



Catalogue

2023/2024

Construction, gardening and woodworking machines







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The Altrad-group - the values



Mohed Altrad

Mohed Altrad - who successfully founded and leads the Altrad Group in 1985. The company, headquartered in France, is the world's leading provider of industrial services in the oil and gas, energy, power generation, process

engineering, environmental and construction sectors, with more than 130 subsidiaries, and the largest manufacturer of concrete mixers. In Europe, the Altrad Group is the largest manufacturer of system scaffolding and wheelbarrows.

In 2012, we became part of the Altrad Group and, knowing that the success and cohesion of a group is based on strong values, we are convinced that every employee should strive to maintain and realise them.



RESPECT

We treat people with consideration, regardless of their position. We conduct our business in accordance with exemplary standards of transparency, integrity and honesty. We hold a deep sense of responsibility towards all of our stakeholders and the environment we work in.



COURAGE

We are eager to reach out beyond new boundaries and we are willing to explore innovative ways of thinking and working. What we do is therefore not easy; we are entrepreneurs and thus take risks and challenge ourselves all the time. Our objective is always to achieve the best outcome despite the difficulties.



SOLIDARITY

Solidarity is about teamwork and reliability. We collaborate and contribute to the different projects we undertake together by sharing ideas and opportunities, knowledge and resources. We support and stand up for each other. We always foster open and collaborative relationships and we put the common good before personal interests.



HUMILITY

We are open to differing points of view and are convinced that we can learn from anyone, anywhere. We always act and lead in a manner that expresses a spirit of inclusion. We learn from mistakes and successes in equal measure and, above all, we never underestimate our competition. For every project, we seek and provide honest feedback to reach our goals by continuous improvement.



CONVIVIALITY

Every day we try to create a work environment that reflects the spirit of our teams, based upon commitment and open-mindedness. Together, we know how to share and to collaborate in a convivial spirit. We also celebrate success and combine functional excellence and cross-functional teamwork to produce exceptional ideas and results.



Innovative thinking for a secure future

The awareness and realisation of enduring values should be important for everyone in today's world in order to strengthen the willingness to create something together that enables everyone to look forward to a secure and hopeful future.

Innovative thinking has always been an integral part of us, Atika, since the company was founded over 70 years ago. As a family-run company, emphasis has been placed on producing equipment that can be relied upon. By putting this idea into practice, Atika has developed into a successful internationally operating company and is today a renowned supplier of construction, garden and woodworking machines.

By joining the French ALTRAD Group in 2012, we can continue to help drive innovative thinking and offer customer-focused equipment.

In 2019, the two companies Atika and Lescha were united - formerly competitors, we now develop qualitative and reliable equipment for construction, home and garden together.

In the course of time, a wide-ranging and comprehensive programme of machines powered by electricity, batteries or combustion engines has been created, which make work easier for you as a professional or ambitious do-it-yourselfer.

Under the aspect of offering you durable and resource-saving manufactured devices, we hope to be able to stand by your side in the future to help you successfully implement your ideas.

A good idea is always worth to be implemented.

Your ATIKA-Team

BATTERY- POWER TOOLS



ONE BATTERY-SYSTEM FOR EVERYTHING

With the Li-Ion Technic System 40,
you can carry out versatile work
around the house and garden
comfortably and efficiently.



Work flexibly, more easily and more quietly

There is always something to do around the house and garden. Anyone who owns a garden knows that the work varies according to the seasons and can be more or less extensive.

In order to master these activities, our cordless tools are equipped with a uniform, powerful 36V battery system, so that the tools you need can be operated with one type of battery.

This means you benefit from maximum flexibility, because you can more easily design your garden as you wish. With the extensive range of tools, the powerful interchangeable batteries and cordless, you can complete the work at hand more easily and quietly.

A garden offers many possibilities - be creative and discover your garden.

Take advantage of the **Li Ion TECHNIC SYSTEM 40** program

- | | |
|---------------------------------|---|
| • Powerful battery | The use of lithium-ion cells makes a compact design possible. |
| • No Memory-Effect | The effective capacity of the battery is always constant and so is the usable energy. Even frequent partial discharges do not damage the battery. |
| • No deep discharge | The lithium-ion battery is automatically switched off shortly before it is discharged. |
| • Long lifetime | The charging process of a lithium-ion battery can be interrupted at any time has no influence on the durability and performance of the battery. |
| • Charge level indicator | The battery capacity is indicated by the LEDs lighting up. |
| • Easy handling | The handle makes it easy to insert and remove the battery. |

2 battery-options



LED-charge level indicator



simple plug system



compatible





Gardening is often more varied than you think but easier to do with the right equipment.

Why not make your work easier and choose from the extensive range in our battery programme and enjoy your beautiful garden after work.

Garden maintenance-set AMGS 40

With the interchangeable tools, it is an effective helper to easily bring the garden back into shape.

- Modular design: 4in1 unit with drive unit and attachable tools - can be mounted without tools. Suitably equipped for every job, the required tool is quickly changed;
- with 2 speed settings:
slow 🐢 = longer battery life and fast 🐘 = more power;
- brushless motor: longer battery life and longer motor life;
- safety switch with switch-on lock, which prevents unintentional starting;
- integrated overload protection that automatically switches off the unit in case of overload;
- ⚙ including carrying strap, sword and blade protection.



Eco-mode

4in1 device



tool free connectable



Order-no. 302378



Garden maintenance-Set

AMGS 40

| | |
|--|--|
| Order-no. (without Battery + charger) | 302378 |
| Drive unit | |
| Battery - type | Li-Ion |
| Battery - nominal voltage / capacity | 36 V \equiv (max. 40 V) |
| Idle speed n _r | 9300 min ⁻¹ |
| Weight (without battery) | approx. 2.1 kg |
| Brush cutter / grass trimmer | |
| Engine speed with cutting tool | 7000 min ⁻¹ |
| Cutting diameter (blade) | Ø 255 mm x 1.4 mm x 3 teeth |
| Cutting diameter (line spool) | Ø 330 mm x Ø 2.0 mm x 2.8 m |
| Weight approx. (with drive unit, without battery) | approx. 3.7 kg |
| Hedge trimmer | |
| Length of the sword / cutting length | 420 mm / 395 mm |
| Cutting thickness | 24,5 mm |
| Adjustable hedge trimmer head | -55° / +90° |
| Weight approx. (with drive unit, without battery) | approx. 4.2 kg |
| Power pruner | |
| Cutting length | 203 mm |
| Speed of chain | 9 m/s / 7 m/s |
| Length of the power pruner (2-way adjustable) | approx. 1,85 m / approx. 2.60 m (with extension) |
| Automatically oil chain lubrication | ✓ |
| Weight (with drive unit, without battery) | approx. 4.4 kg |
| Garden maintenance-set with charger and battery AP 40-2000 | Order-no. : 302378-SET01 |
| Garden maintenance-set with charger and battery AP 40-4000 | Order-no. : 302378-SET02 |
| Spare parts from page 85 | |



Further technical data from page 80

Technical changes reserved.

Battery power tools

Gras trimmer GTC 40-305

The lightweight lawn trimmer for maintaining lawn edges in small gardens.

- With 2 speed levels:
Eco-mode  = for a longer battery life and **normal-mode**  = more power;
- cutting speed adjustable due to the infinitely variable speed control;
- safety switch with switch-on lock prevents unintentional switch-on;
- the overload protection switches the unit off automatically in case of overload;
- optimum adjustment to the working position thanks to the 3-way angle-adjustable mowing head and height-adjustable front handle;
- tool-free plug-in and screw system - space-saving during transport or storage;
- ✚ with folding protective guard that keeps its distance from obstacles.

| Gras trimmer | GTC 40-305 |
|--|-------------------------|
| Order-no (without battery + charger) | 302358 |
| Battery-rated voltage / capacity | 36 V= (max. 40 V) |
| No-load speed n_0 | 9000 min ⁻¹ |
| Cutting diameter (selectable) | Ø 254 mm / Ø 305 mm |
| String total length | approx. 4.5 m |
| String diameter | Ø 1.65 mm |
| Angle adjustment | 0° - 60° |
| Weight (without battery) | approx. 2.8 kg |
| Gras trimmer with charger and battery AP 40-2000 | Order-no.: 302358 SET01 |
| Gras trimmer with charger and battery AP 40-4000 | Order-no.: 302358-SET02 |
| Spare parts from page 85 | |

Further technical data from page 80

Technical changes reserved.





Order-no. 302358



Brush cutter and gras trimmer FC 40-255

Powerful for stubborn clean-up jobs in the garden.

- With 2 speed levels:
Eco-mode  = for a longer battery life and **normal-mode**  = more power;
- **BRUSHLESS** - low-maintenance brushless motor: for longer motor life and increased battery working time;
- safety switch with switch-on lock prevents unintentional switch-on;
- the overload protection switches the unit off automatically in case of overload;
- tool-free plug-and-screw system - space-saving for transport or storage;
- ✚ with reversible 3-tooth cutting blade for thinning and removing tall grass, weeds and brush;
- ✚ with easily replaceable cutting threads for cutting grass and lawn edges.

| Brush cutter/gras trimmer | FC 40-255 |
|---|-------------------------|
| Order-no (without battery + charger) | 302377 |
| Battery-rated voltage / capacity | 36 V= (max. 40 V) |
| No load speed n_0 | 6500 min ⁻¹ |
| Cutting diameter with cutting blade | Ø 255 mm |
| Thickness cutting blade | 2.8 mm |
| Cutting diameter with cutting threads | Ø 330 mm / Ø 380 mm |
| Thread diameter / thread length | Ø 2.5 mm / Ø 170mm |
| Weight (without battery) | approx. 3.6 kg / 3.5 kg |
| Brush cutter/gras trimmer with charger and battery AP 40-2000 | Order-no.: 302377-SET01 |
| Brush cutter/gras trimmer with charger and battery AP 40-4000 | Order-no.: 302377-SET02 |
| Spare parts from page 85 | |

Further technical data from page 80

Technical changes reserved.



replaceable mowing threads



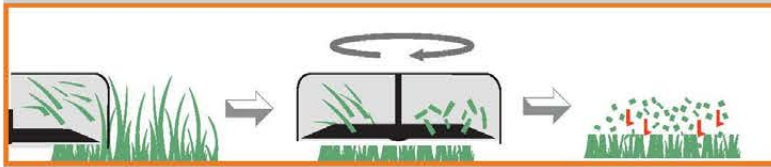
Order-no. 302377



Lawn mower RMC 40-400 and RMC 40-510

Cablefree, manoeuvrable and flexible - lawn care made easy.

- Energy-saving function that automatically adjusts the cutting speed to the lawn conditions for the optimum cut, maximising battery life;
- **BRUSHLESS** - brushless motor: for increased battery working time and longer motor life;
- the cutting height can be easily and quickly adjusted centrally;
- ergonomic working: Adjustable guide bar with soft grip;
- with mulch kit, which ensures that the lawn cuttings are finely shredded and evenly distributed on the lawn as fertiliser.



- with a large collecting bag for long working intervals - so it is possible to mow large areas;
- with safety key - only with it can the device be started.



version „RMC 40-400“



version „RMC 40-510“



safety key



side discharge chute*



*model RMC 40-510 only

Order-no. 300790



Order-no. 300791



| Lawn mower | RMC 40-400 | RMC 40-510 |
|--|-----------------------------|-----------------------------|
| Order-no (without battery + charger) | 300790 | 300791 |
| Battery-rated voltage / capacity | Li-Ion / 36 V = (max. 40 V) | Li-Ion / 36 V = (max. 40 V) |
| Working width | 40 cm | 49 cm |
| Adjustable cutting height | 25 - 75 mm (7 levels) | 25 - 75 mm (6 levels) |
| Lawn area (with 2x battery 4 mAh) | approx. 300 m ² | approx. 300 m ² |
| Volume collecting bag | approx. 50 l | approx. 60 l |
| Mulch kit | X | ✓ |
| Side discharge chute | ✓ | ✓ |
| Metal chassis | ✓ | ✓ |
| Safety key | ✓ | ✓ |
| Cup holder | ✓ | ✓ |
| Weight (without battery) | approx. 22 kg | approx. 28 kg |
| Lawn mower with charger and battery AP 40-4000 | Order-no.: 300790-SET01 | Order-no.: 300791-SET01 |
| Lawn mower with 2x charger and 2x battery AP 40-4000 | Order-no.: 300790-SET02 | Order-no.: 300791-SET02 |
| Spare parts from page 85 | | |



Further technical data from page 80


Technical changes reserved.

Battery power tools

Hedge trimmer HSC 40-600

The powerful but light hedge trimmer for small and medium-sized shrubs and hedges.

- With 2 speed levels:
Eco-Mode  = for a longer battery life and **normal-mode**  = more power;
- more safety due to the quick knife stop < 0.1 sec.;
- safety switch with switch-on lock prevents unintentional switch-on;
- the rotating switch button in the handle facilitates operation of the hedge trimmer in every cutting situation;
- the integrated overload protection switches the hedge trimmer off automatically;
- robust metal gearbox for a long service life;
- ✚ protective cover included for safe transport and storage.

 Eco-mode

laser cut knives



| Hedge trimmer | HSC 40-600 |
|---|------------------------|
| Order-no (without battery + charger) | 307023 |
| Battery-rated voltage / capacity | 36 V= (max. 40 V) |
| No-load speed n_0 | 1500 min ⁻¹ |
| Number of strokes when idling | 3000 min ⁻¹ |
| Cutting length | approx. 585 mm |
| Cutting thickness | max. 27 mm |
| Weight (without battery) | approx. 3.2 kg |
| Hedge trimmer with charger and battery AP 40-2000 - Order-no.: 307023-SET01 | |
| Hedge trimmer with charger and battery AP 40-4000 - Order-no.: 307023-SET02 | |
| Spare parts from page 85 | |

Further technical data from page 80

Technical changes reserved.



Order-no. 307023



i

Especially when shaping medium-sized hedges around the house and garden, the HSC 40-600 battery hedge trimmer proves to be advantageous and is easier to operate than a conventional electric or petrol hedge trimmer:

- ⇒ during the constant cutting of a long hedge to a height **1**;
- ⇒ in the pendulum movements to be performed from the bottom to the top when the sides are cut **2**.

- ✓ No annoying cable that you drag behind you or, in the worst case, cut.
- ✓ No annoying exhaust fumes to fog you while you work;
- ✓ Less noise, which is easier on the operator and the neighbourhood.
- ✓ Less weight, which does not tire the operator as quickly.

1





2



Power pruner KSHC 40-20

Comfortable pruning is possible even of branches that are difficult to reach.

- With 2 speed levels:
Eco-mode  = for a longer battery life and **normal-mode**  = more power;
- the integrated overload protection switches the power pruner automatically off and thus prevents damage to the motor and gearbox;
- automatic chain lubrication that reduces wear on the saw chain;
- modular design: The high pruner can be easily lengthened or shortened without tools. Also practical for transport and storage;
- easy and tool-free adjustment of the chain tension (SDS-quick tensioning system);
- ✚ including protective guard and carrying strap.

| Power pruner | KSHC 40-20 |
|---|--------------------------|
| Order-no (without battery + charger) | 302285 |
| Battery-rated voltage / capacity | 36 V = (max. 40 V) |
| No-load speed driving shaft n ₀ | 3600 min ⁻¹ |
| Cutting length | approx. 205 mm |
| Cutting speed | 7 m/sec |
| Low-kickback saw chain | 3/8" - 1.1 mm - 33 d.l.* |
| Working height (two-way adjustable) | approx. 1.96 m / 2.65 m |
| SDS-Schnellspannsystem | ✓ |
| Automatic chain lubrication | ✓ |
| Weight (without battery) | approx. 3.7 kg |
| Power pruner with charger a. battery AP 40-2000 | Order-no.: 302285-SET01 |
| Power pruner with charger a. battery AP 40-2000 | Order-no.: 302285-SET02 |
| Spare parts from page 85 | *d.l. = driving links |

Further technical data from page 80

Technical changes reserved.



Eco-mode

tool free mountable





Order-no. 302285



Chain saw KSC 40-35

The handy cordless chain saw for versatile use.

- With 2 speed levels:
Eco-mode  = for a longer battery life and **normal-mode**  = more power;
- **BRUSHLESS** - brushless motor: for increased battery working time and longer motor life;
- more safety due to the Kickback protection with instant chain brake < 0,1 sec.;
- the integrated overload protection switches the chain saw automatically off;
- Quick and tool-free adjustment of the chain tension (SDS quick tensioning system);
- automatic chain lubrication, which reduces wear on the saw chain;
- ✚ with Oregon quality saw chain and guide bar;
- ✚ including chain guard for transport and storage.

| Chain saw | KSC 40-35 |
|---|--------------------------|
| Order-no (without battery + charger) | 302267 |
| Battery-rated voltage / capacity | 36 V = (max. 40 V) |
| No load speed n ₀ | 7600 min ⁻¹ |
| Cutting length | approx. 356 mm |
| Cutting speed | 13 m/sec |
| Low-kickback saw chain | 3/8" - 1.3 mm - 52 d.l.* |
| Automatic chain lubrication | ✓ |
| SDS-quick tensioning system | ✓ |
| Weight (without battery) | approx. 3.5 kg |
| Chain saw with charger and battery AP 40-2000 | Order-no.: 302267-SET01 |
| Chain saw with charger and battery AP 40-4000 | Order-no.: 302267-SET02 |
| Spare parts from page 85 | *d.l. = driving links |

Further technical data from page 80

Technical changes reserved.



Quick tensioning system



Order-no. 302267



Battery power tools

Leaf vacuum/-blower /- shredder LSHC 40-70

Clean, collect and chop - easily remove leaves and clippings.

- With the **innovative Vacuum Booster***, the suction power is boosted by 100% and, in addition, it prevents sucked-in stones from hardly getting into the turbine;
- **BRUSHLESS** - low-maintenance brushless motor;
- stepless regulation of the suction and blowing speed;
- ergonomic working: due to the low weight, the guide rollers and the adjustable shoulder strap and handle, the leaf vacuum can be optimally adapted to the user;
- the shredding turbine shreds the vacuumed leaves and can be used for mulching or composting;
- with shoulder strap, guide rollers and collection bag.



with Vacuum Booster*



INNOVATION

| Leaf vacuum | LSHC 40-70 |
|---|--|
| Order-no (without battery + charger) | 300926 |
| Battery-rated voltage / capacity | 36 V = (max. 40 V) |
| No load speed n_0 | 7500 - 12500 min ⁻¹ |
| Blow airflow speed | max. 257 km/h |
| Suction speed (*) | max. 244 km/h |
| Suction power (max. air flow) | 840 m ³ /h (14 m ³ /min) |
| Volume collecting bag | approx. 45 l |
| Overload protection | ✓ |
| Weight (without battery) | approx. 2.9 kg |
| Leaf vacuum with charger and battery AP 40-2000 | Order-no.: 300926-SET01 |
| Leaf vacuum with charger and battery AP 40-4000 | Order-no.: 300926-SET02 |
| Spare parts from page 85 | |

Further technical data from page 80
(*with Vacuum Booster)

Technical changes reserved.



Order-no. 300926



Leaf blower LBC 40-60

Effortlessly clean lawns, pavements or driveways.

- With 2 speed levels:
Normal-mode = for a longer battery life and **turbo-mode** = more power;
- **BRUSHLESS** - brushless motor for increased battery working time and longer motor life;
- with a blowing speed of 216 km/h, the leaf blower effortlessly frees your garden from leaves and waste;
- the integrated overload protection switches the leaf blower off automatically;
- lightweight and well-balanced, easily removed for transport and storage;
- the blowing attachment can be easily removed for transport or storage.



Turbo-mode



| Leaf blower | LBC 40-60 |
|---|---|
| Order-no (without battery + charger) | 300924 |
| Battery-rated voltage / capacity | 36 V = (max. 40 V) |
| Blow airflow speed | max. 216 km/h |
| Air volume | max. 780 m ³ /h (13 m ³ /min) |
| Weight (without battery) | approx. 2.4 kg |
| Leaf blower with charger and battery AP 40-2000 | Order-no.: 300924-SET01 |
| Leaf blower with charger and battery AP 40-4000 | Order-no.: 300924-SET02 |

Further technical data from page 80

Technical changes reserved.



Order-no. 300924



Battery handheld agitators from ATIKA

Do you want to redesign your garden or something in the house - manageable projects for which you need to produce mixing materials but you don't want to buy a mixer? We have a solution for these jobs, too.

With our battery-powered mixers, you are well equipped for jobs that are too small for a mixer. And when sockets are scarce, you don't want to have to lay endless cables or, even worse, carry buckets of mixing material.

That's where you'd rather turn to the sensible alternative that allows you to mix even in places - without a power supply. No matter whether you are working in the landscape area, in the shell construction or on the scaffolding, depending on the required mixing materials, you have everything immediately on site.



Handy and easy to use - efficiently and simply mix the material - it almost doesn't get any better than this.



Handheld agitator RLC 40-10

The entry-level model - light, handy but solid. For mixes up to 40 litres.

- With soft-start and infinitely variable speed control for splash-free mixing;
- large ergonomic handle with integrated controls;
- robust, as equipped with high-quality components such as die-cast aluminium housing and metal handles;
- the overload protection switches the mixer off automatically in case of overload;
- M14 mounting for quick installation of the mixing paddles;
- with mortar whisk Ø 120 mm - such as for ready-mixed mortar, plaster, etc. (heavy and highly viscous materials).



M14 adapter

Handheld agitator

RLC 40-10

| | |
|--------------------------------------|-----------------------------------|
| Order-no (without battery + charger) | 319013 |
| Battery-rated voltage / capacity | 36 V == (max. 40 V) |
| Idle speed n ₀ | approx. 0 - 610 min ⁻¹ |
| Mortar stirrer - diameter | Ø 120 mm |
| - length | 570 mm |
| - adapter | M14 |
| Mixing capacity | approx. 40 l |
| Weight (without battery) | approx. 4.8 kg |

Mortar stirrer



Handheld agitator with charger + battery AP 40-2000 Order-no.: 319013-SET01
 Handheld agitator with charger + battery AP 40-4000 Order-no.: 319013-SET02
 Spare parts from page 85

Further technical data from page 80

Technical changes reserved.




Order-no. 319013



Handeld agitator **RLC 40-10 G**

Power-saving operation and more efficient mixing for mixes up to 40 litres.

- **Innovative** with *counter-rotating mortar and disc agitator whisk**, which mixes the material faster, *up to 30% - 50% faster mixing is possible*;
- another advantage is that the exertion of force during mixing is reduced, so that only low counter-torques act on the operator;
- soft-start and infinitely variable speed control for splash-free mixing;
- the integrated overload protection switches the mixer off automatically;
- robust construction, as equipped with die-cast aluminium housing and metal handles.

| Handheld agitator | RLC 40-10 G |
|---|--------------------------------|
| Order-no (without battery + charger)) | 319012 |
| Battery-rated voltage / capacity | 36 V \Rightarrow (max. 40 V) |
| Idle speed n_0 - mortar stirrer rod | 360 - 610 min ⁻¹ |
| Idle speed n_0 - disc stirrer rod | 580 - 940 min ⁻¹ |
| Mortar stirrer - diameter | Ø 115 mm |
| Disc stirrer- diameter | Ø 95 mm |
| Stirrer length | 570 mm |
| Adapter | M18 |
| Mischvolumen | approx. 40 l |
| Weight (without battery) | approx. 5.0 kg |
|  counter rotating mortar-/disc stirrer | ✓ |
| Agitator with charger and battery AP 40-2000 | |
| Agitator with charger and battery AP 40-4000 | |
| Spare parts from page 85 | |
| Order-no.: 3019012-SET01 | |
| Order-no.: 3019012-SET02 | |

Further technical data from page 80

Technical changes reserved.

➔ Please also note our stirrer models in the category "Construction", from page 21.



INNOVATION
counter-rotating
stirrer*

Order-no. 319012



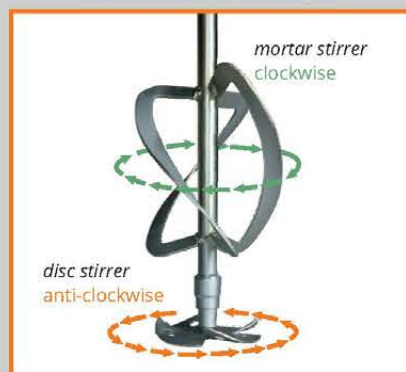
i

Counter rotating stirrer*



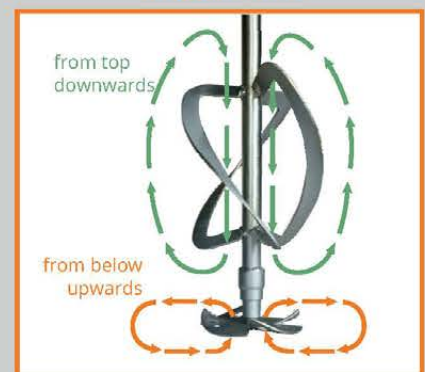
Make one out of two - the mortar whisk with a diameter of 115 mm and three powerful spirals mixes materials powerfully but with little splashing and the disc whisk with a diameter of 95 mm whisks materials quickly and efficiently. Two whisks that complement each other very well in their properties and make work enormously easier - **suitable for heavy, highly viscous and liquid materials.**

Funktional principle



Due to the counter-rotating directions of the two whisks, the material to be mixed is mixed particularly quickly and well. Particularly advantageous: **Only low counter-torques are generated and the unit runs so smoothly that the operator can easily hold it and guide it through the material to be mixed, in contrast to other conventional mixers**

Mixed effect



The mortar whisk presses the mixing material downwards from above so that it is pressed back up the side of the whisk. The disc whisk presses the material upwards from below and then sideways away from the whisk. The combination of the two counter-rotating whisks mixes the material even faster and more intensively. **Up to 30% - 50% time saving compared to a single whisk.**

Lithium-Ion battery **AP 40-2000** and **AP 4000**

Small power packs that give you the freedom of movement and performance.

- Suitable for all devices from the **Li-ION TECHNIC 40 SYSTEM**-series;
- No memory effect - full power capacity even with frequent partial discharges;
- practical handle for quick and easy handling;
- compact and powerful;
- with LED charge level indicator.



version „AP 40-2000“



version „AP 40-4000“

easy handling



LED-charge level indicator



| Lithium-Ion battery | AP 40-2000 | AP 40-4000 |
|----------------------------|--------------------|--------------------|
| Order-no | 365501 | 365503 |
| Battery-rated voltage | 36 V = (max. 40 V) | 36 V = (max. 40 V) |
| Battery capacity | 2000 mAh / 72 Wh | 4000 mAh / 144 Wh |
| LED-charge level indicator | ✓ | ✓ |
| Overload protection | ✓ | ✓ |
| Weight | approx. 0.7 kg | approx. 1.3 kg |

Technical changes reserved.

Order-no. 365501



Order-no. 365503



Charger **ALG 40-1800**

Energy for all Lithium-Ion battery from the **Li-ION TECHNIC 40 SYSTEM**-series.

- The charger is designed for the **Li-ION TECHNIC 40 SYSTEM** batteries and charges the batteries quickly and gently;
- charger with automatic switch-on and switch-off - the charging process is only started when a battery that is too hot or too cold has reached the optimum temperature for charging;
- with LED-charge level indicator.



| Lithium-Ion battery | ALG 40-1800 | |
|---|--------------------|------------------|
| Order-no | 365500 | |
| For battery-type | Lithium-Ion | |
| Input voltage | 100-240 V 50-60 Hz | |
| Output voltage | 36 V | |
| Charging current | 1.8 A | |
| Overload protection (against heat/coldness) | ✓ | |
| Automatic switch-off | ✓ | |
| Weight | 0.370 kg | |
| Suitable for Lithium-battery | AP 40-2000 | AP 40-4000 |
| | | |
| Charging time | approx. 65 min. | approx. 130 min. |

Technical changes reserved.

LED-charge level indicator



Order-no. 365500



CONSTRUCTION

Machines for Construction-projects

Choose from the comprehensive range of products and services to uncomplicated and quickly and easily.



House building, renovation or refurbishment work or construction projects around the yard and garden?

The work on such projects is varied, extensive and often exhausting. Machines that are robust, able to withstand heavy loads and technically flawless are therefore of great importance. Ease of operation and quick and safe completion of the work in hand are important points for the builder-owner when planning their projects, as a work process that is fraught with effort and delays is nerve-racking and often costly. Our decades of experience in the development of construction machinery such as concrete mixers, table saws or construction circular saws is reflected in the machines, which are always further developed according to the latest safety-relevant requirements.

Safe, intuitive operation and ergonomic handling should make the operator's work easier.

- | | |
|---|--|
| ⇒ Concrete mixer, handheld agitator & compact mixer | Mixing of different materials, without ifs and buts. Depending on the required quantity and scope of the projects, the appropriate mixers are available. |
| ⇒ Vibratory plate | Compacting e.g. earth, sand and gravel around the house, yard and garden. Carefully prepare substrates for subsequent work. |
| ⇒ Construction saw | Construction circular saws, the saws for the rough stuff, whether for timber constructions in houses or commercial buildings. They are indispensable. |
| ⇒ Dehumidifier | As preparation for interior finishing work, if it does not dry so quickly, you are well advised to use dehumidifiers. Reduce unnecessary long drying times and prevent late damage by using dehumidifiers. |
| ⇒ Radial tile cutter | For a successful interior finish: Clean and precise cut edges for professional laying of tiles and slabs on large surfaces. |



Vibratory plate



Dehumidifier



Construction saw



Radial tile cutter



Vibratory plate V-HB 8200, V 11000 and V-HB 13000

Manoeuvrable and compact, forward-moving vibratory plates for paving and repair work around the house and garden.

- Forward-running vibratory plate for compacting earth, grit and sand and vibrating in interlocking stones;
- powerful engine with modern OHV technology and oil monitor that prevents the engine from running dry;
- centrifugal clutch and V-belt drive for easy access;
- robust steel frame to protect the unit - with lifting eye for easy loading;
- **only V-HB 8200 / V-HB 13000:** safe guidance of the unit during the jogging process due to the *Handle Limit** - it prevents the operating handle from folding over;
- **only V-HB 8200 / V-HB 13000:** vibration-damped handle lockable in working position;
- ✚ swivelling transport chassis for easy relocation;
- ✚ PU mat included for protection during vibratory work on pavements and slabs.



protective mate
with fixing material



Handle limit*



Order-no. 319201



Order-no. 319205



Order-no. 319206



CE EUV

| Vibratory plate | V 11000 | V-HB 8200 | V-HB 13000 |
|--------------------------------------|------------------------|---------------------------------|---------------------------------|
| Order number | 319201 | 319205 | 319206 |
| Petrol engine 4-stroke (EUV) | 196 cm ³ | 79 cm ³ | 208 cm ³ |
| Engine output | 4.1 kW | 1.5 kW / 3600 min ⁻¹ | 4.2 kW / 3600 min ⁻¹ |
| Fuel tank capacity | approx. 3.8 l | approx. 1.6 l | approx. 3.1 l |
| Fuel | petrol (unleaded) | petrol (E10) | petrol (E10) |
| Motor oil tank capacity | approx. 0.6 l | approx. 0.35 l | approx. 0.47 l |
| Motor oil | SAE 10W-30 | 15W-40 | 5W-30 |
| Running speed | 25 m/min | 25 m/min | 15 m/min |
| Compression depth | approx. 25 cm | approx. 20 cm | approx. 30 cm |
| Vibration shock | 11 kN | 8.2 kN | 13.0 kN |
| Vibration jolts | 5500 min ⁻¹ | 5900 min ⁻¹ | 5500 min ⁻¹ |
| Base plate (length x width) | approx. 515x390 mm | approx. 495x380 mm | approx. 520x433 mm |
| Handle limit | X | ✓ | ✓ |
| Oil minitor | ✓ | ✓ | ✓ |
| Transport wheels | ✓ | ✓ | ✓ |
| PU-protective plate (length x width) | 515 x 360 mm | 525 x 310 mm | 515 x 410 mm |
| Weight | approx. 63 kg | approx. 52 kg | approx. 80 kg |
| Spare parts from page 85 | | | |

Further technical data from page 80

Technical changes reserved.

The way of mixing

Since the production of mix is a strenuous task on the one hand and the cost of ready-mixed concrete can usually exceed the budget on the other, there is an alternative - mix it yourself.

Save energy and costs: We have the right equipment for the different construction or design work, so that you can optimally mix the required quantities yourself, as needed and also varying in consistency. The differences are quickly explained:

i

Handheld agitator

Optimally suited for the production of small quantities of mixed material as required for small jobs or repairs.

- Handy, light and easy to transport and can be used both outdoors and indoors.
- With the battery-powered mixers, you also enjoy even more freedom and can mix wherever there is no power connection for an electric mixer.
- By using different mixing paddles, you can mix materials from light and liquid to heavy and viscous consistency.

⇒ Suitable for:

Mortar stirrer - such as ready-mixed mortar, gypsum, etc. (heavy and highly viscous materials)

Helical stirrer - e.g. tile adhesive, screed, etc. (sticky and viscous materials)

Disc stirrer - e.g. Wall paint, glue, etc. (liquid materials)



Concrete mixer - free fall mixer

Ideal for slightly larger quantities of mixed material that do not need to be mixed so finely, such as for terraces, driveways or garages.

- No mixing by hand - the mix is mixed effortlessly and time-saving.
- The mixing material is mixed here using the free-fall principle: The mixing drum rotates and the mixing material is pushed up by the agitator grids. In the upper third of the mixing drum, the mix falls down and through the falling down, the bouncing and the mixing with the mix being lifted, everything is mixed with each other.
- Easy change of location on the construction site, because the chassis makes the concrete mixer easy to transport.

⇒ suitable for: concrete and cement mortar

Compact mixer

Perfect for mixing large quantities and mixing materials that need to be finely mixed, such as house construction or finishing work on facades indoors and outdoors.

- In contrast to a free-fall mixer, the mixing material is mixed by the rotating agitator head* in the mixing drum. The mixing process is also much shorter with a compulsory mixer, so that work can be completed quickly.
- The compulsory mixer is equipped with a chassis as standard, so that it can be moved quickly and easily on the construction site.

⇒ Suitable for: Wall- and plaster mortar, cement mortar, plaster and finishing plaster (mineral surface plaster), glue, gypsum, terrazzo, filler, lime, screed, pointing material and coating material.

rotating agitator head *



Handheld agitator RL 1000 and RL 1400

The handy entry-level models of the ATIKA stirrer series.

For mixes up to 40, or rather 65 litres.

- Safe and effort-saving handling thanks to the large ergonomic handle with integrated controls;
- the switch-on lock prevents the mixer from being switched on unintentionally;
- the infinitely variable speed control ensures low-splash mixing;
- sturdy die-cast aluminium housing to protect the gearbox;
- quick and easy mounting of the stirrer paddle due to M14 receptacle;
- ✚ with mortar stirrer as standard (Ø 120 mm - RL 1000 / Ø 140 mm - RL 1400).



Order-no. 319006



Order-no. 319007



Handheld agitator

RL 1000

RL 1400

| | | |
|--|----------------------------|---------------------------|
| Order-no. | 319006 | 319007 |
| Electric motor | 230 V ~ 50 Hz | 230 V ~ 50 Hz |
| Input power P _i (S2 - 30 min) | 950 W | 1350 W |
| Idle speed n ₀ - I. gear | 0 - 1100 min ⁻¹ | 0 - 570 min ⁻¹ |
| Idle speed n ₀ - II. gear | X | 0 - 760 min ⁻¹ |
| Mortar stirrer - diameter | Ø 120 mm | Ø 140 mm |
| - length | 590 mm | 590 mm |
| - adapter | M14 | M14 |
| Mixing capacity | < 40 l | < 65 l |
| Protection class | IP 20 | IP 20 |
| Infinitely variable speed regulation | ✓ | ✓ |
| Weight | approx. 3.7 kg | approx. 5.2 kg |

✚ Mortar stirrer - for ready-mixed mortar, gypsum etc. (heavy and highly viscous materials)



✚ Helical stirrer - for tile adhesive, screed, etc. (sticky and viscous materials) Optional stirrer on page 87

✚ Disc stirrer - e.g. Wall paint, glue, etc. (liquid materials) Optional stirrer on page 87

Further technical data from page 80

Technical changes reserved.

Battery-handheld agitator RLC 40-10 and RLC 40-10 G

Stay flexible with the battery-powered handy stirrers.

- Only RLC 40-10 G: *Innovative with counter-rotating mortar and disc agitator**, which mixes the material faster, up to 30 % - 50 % faster mixing is possible. Another advantage is that the exertion of force during mixing is reduced, so that only low counter-torques act on the operator;
- with soft-start and infinitely variable speed control for splash-free mixing;
- robust, as equipped with high-quality components such as die-cast aluminium housing and metal handles;
- the integrated overload protection switches the stirrer off automatically;
- simple and quick installation of the stirrer paddle;
- ✚ **version RLC 40-10 G:** with counter rotating stirrer (Ø 115 / Ø 95 mm) and **version RLC 40-10:** mortar stirrer (Ø 120 mm).

ergonomic operating elements



counter rotating stirrer*



Please also note the information on pages 15 and 24



CE

Order no. 319012



Order-no. 319013



| Handheld agitator | RLC 40-10 | RLC 40-10 G |
|--|--|-----------------------------|
| Order-no. | 319013 | 319012 |
| Battery-rated voltage / capacity | 36 V = (max. 40 V) | 36 V = (max. 40 V) |
| Idle speed n_0 - I. gear | 0 - 610 min ⁻¹ | 360 - 610 min ⁻¹ |
| Idle speed n_0 - II. gear | X | 580 - 940 min ⁻¹ |
| Mortar stirrer - diameter | Ø 120 mm | Ø 115 mm |
| Disc stirrer - diameter | X | Ø 95 mm |
| - length | 570 mm | 570 mm |
| - adapter | M14 | M18 |
| Mixing capacity | approx. 40 l | approx. 40 l |
| Infinitely variable speed regulation | ✓ | ✓ |
| Weight (without battery) | approx. 4.8 kg | approx. 5.0 kg |
| ✚ Mortar stirrer - for ready-mixed mortar, gypsum etc. (heavy and highly viscous materials) | ✓ | X |
| ✚ Counter rotating mortar-/disc stirrer | X | ✓ |
| Order-no.: 319013-SET01 - Agitator with charger and battery AP 40-2000 Order-no.: 319013-SET02 - Agitator with charger and battery AP 40-4000 Spare parts from page 85 | Order-no.: 3019012-SET01 - Agitator with charger and battery AP 40-2000 Order-no.: 3019012-SET02 - Agitator with charger and battery AP 40-4000 | |

Further technical data from page 80

Technical changes reserved.

Handheld agitator RL 1600 G

Powerful and effective but gentle mixing up to 90 litres.

- ❖ **Innovative with counter-rotating mortar and disc agitator***, which reduces the effort required during mixing. Here, only low counter-torques act on the operator, so that the agitator can be guided much more smoothly and the mixing material is mixed quickly and with little splashing. Time saving compared to conventional mixers: 30% to 50%;
- comfortable handling thanks to the large ergonomic handle with integrated controls;
- the infinitely variable speed control ensures low-splash mixing;
- robust design with die-cast aluminium gearbox and housing;
- ❖ with counter rotating stirrer and 2 mounting spanners.



INNOVATION
counter rotating stirrer*

variable speed regulation



Order-no. 319010



| Handheld agitator | RL 1600 G |
|--|-----------------------------|
| Order-no. | 319010 |
| Electric motor | 230 V ~ 50 Hz |
| Input power P _i (S6 - 40 %) | 1600 W |
| Mortar stirrer - Idle speed n ₀ | 290 - 480 min ⁻¹ |
| Disc stirrer - Idle speed n ₀ | 380 - 620 min ⁻¹ |
| Mortar stirrer - diameter | Ø 140 mm |
| Disc stirrer - diameter | Ø 114 mm |
| Stirrer - length | 570 mm |
| - adapter | M18 |
| Mixing capacity | approx. 90 l |
| Weight | approx. 5.5 kg |
| Counter rotating mortar-/disc stirrer | ✓ |

Spare parts from page 85

Further technical data from page 80

Technical changes reserved.

i

Two counter-rotating whisks in one for more efficient mixing

mortar stirrer Ø 140 mm



disc stirrer Ø 110 mm

More energy-saving and faster mixing? A combination of two counter-rotating mixing paddles - mortar paddle rotating clockwise and disc paddle rotating anticlockwise - enables the user to mix more efficiently.

The mortar whisk with its three powerful spirals mixes the materials powerfully but with little splashing and the disc whisk mixes the materials

quickly and efficiently. Due to the counter-rotating directions of the two whisks, the material to be mixed is mixed particularly quickly and well. In addition, it has a particularly advantageous effect on the handling of the mixer during mixing - the operator can hold and mix the unit without exerting much force.

Only low counter-torques are generated and the unit runs so smoothly that the operator can easily hold it and guide it through the mix, unlike other conventional mixers.

mortar stirrer - clockwise



disc stirrer - anti-clockwise

The combination of the two counter-rotating whisks mixes the material even faster and more intensively. The operator has completed the mix in less time - **up to 30% - 50% time saving compared to a single whisk.**

The counter-rotating agitator whisk is designed for mixing materials of from low-viscosity, viscous viscous to heavy consistency: e.g. paints, varnishes, fillers, cement, plaster, lime, concrete, screed.



➔ A battery-powered variant of the counter-rotating stirrer can be found in the battery programme, page 16.

Handheld agitator **RW 1400** and **RW 1600 A**

The powerful mixers for universal use. For mixed materials up to 65 or 90 litres.

- The powerful 2-speed gearbox for optimum mixing of components, whether at slow or fast speed;
 - safe and effort-saving handling thanks to the large ergonomic handle with integrated controls;
 - the integrated overload protection switches the stirrer off automatically;
 - with soft-start and infinitely variable speed control for splash-free mixing;
 - robust, as equipped with high-quality components such as aluminium die-cast gearbox and housing;
 - quick and easy mounting of the stirrer paddle due to M14 receptacle;
- ✚ mortar stirrer as standard (Ø 120 mm - RW 1400 / Ø 140 mm - RW 1600 A).

ergonomic operating elements



powerful 2-speed gearbox



variable speed regulation



version
„RW 1400“

version
„RW 1600 A“



Order-no. 319001



Order-no. 319002



| Handheld agitator | RW 1400 | RW 1600 A |
|---|---|---|
| Order-no. | 31901 | 319002 |
| Electric motor | 230 V ~ 50 Hz | 230 V ~ 50 Hz |
| Input power P_i (S2 - 30 min) | 1350 W | 1600 W |
| Idle speed n_0 - I. gear / II. gear | 0 - 700 min ⁻¹ / 0 - 940 min ⁻¹ | 0 - 420 min ⁻¹ / 0 - 760 min ⁻¹ |
| Mortar stirrer - diameter | Ø 120 mm | Ø 140 mm |
| - length | 590 mm | 590 mm |
| - adapter | M14 | M14 |
| Mixing capacity | < 65 l | < 90 l |
| Protection class | IP 20 | IP 20 |
| Weight | approx. 5.6 kg | approx. 6.7 kg |
| ✚ Mortar stirrer - for ready-mixed mortar, gypsum etc. (heavy and highly viscous materials) | ✓ | ✓ |
| ✚ Helical stirrer - for tile adhesive, screed, etc. (sticky and viscous materials) | Optional stirrer on page 87 | |
| ✚ Disc stirrer - e.g. Wall paint, glue, etc. (liquid materials) | Optional stirrer on page 87 | |

Further technical data from page 80

Technical changes reserved.

Handheld agitator Profi RW 1800-2

For the professional use. Solid and sturdy - mix up to 90 litres.

- Powerful motor and powerful 2-speed gearbox for optimal mixing;
- high-quality components and solid workmanship guarantee a long service life;
- comfortable handling thanks to the large ergonomic handle with integrated controls;
- with soft-start and infinitely variable speed control for splash-free mixing;
- ✦ including helical stirrer Ø 160 mm - suitable for tile adhesive, screed, etc. (for adhesive and tough materials).

| Handheld agitator | RW 1800-2 |
|--|---|
| Order-no. | 319004 |
| AC-motor | 230 V ~ 50 Hz |
| Input power P_i | 1800 W |
| Idle speed n_0 - I. gear / II. gear | 150 - 300 min ⁻¹ / 300 - 650 min ⁻¹ |
| Helical stirrer - diameter | Ø 160 mm |
| - length | 600 mm |
| - adapter | M14 |
| Mixing capacity | < 90 l |
| Protection class | IP 20 |
| Weight | approx. 7.5 kg |
|  Helical stirrer | ✓ |
|  Mortar stirrer | |
|  Disc stirrer | |
| | Optional stirrer on page 87 |

Further technical data from page 80

Technical changes reserved.



2-speed gearbox




Order-no 319004



Handheld agitator RW 1800 Twin

For the professional use. Solid and sturdy - mix up to 90 litres.

- The powerful 2-speed gearbox with infinitely variable speed control and the double whisks guarantee fast and thorough mixing;
- high-quality components for a long service life;
- comfortable handling thanks to the large ergonomic handle;
- the integrated **quick adapter** for tool-free clamping of the mixing paddles;
- ✦ with counter-rotating double mortar stirring paddles Ø 220 mm, for levelling compounds, screed, etc. (liquid and powdery mixing materials with heavy consistency).

| Handeld agitator | RW 1800 Twin |
|---|-----------------------------|
| Order-no. | 319008 |
| Electric motor | 230 V ~ 50 Hz |
| Input power P_i | 1800 W |
| Idle speed n_0 - I. speed | 150 - 300 min ⁻¹ |
| Idle speed n_0 - II. speed | 300 - 650 min ⁻¹ |
| Double-stirrer - diameter | Ø 220 mm |
| - length | 570 mm |
| - adapter | quick-adapter |
| Mixing capacity | < 90 l |
| Protection class | IP 20 |
| Weight | approx. 7.5 kg |
|  Double-Mortar stirrer | ✓ |
| Spare parts from page 87 | |

Further technical data from page 80

Technical changes reserved.



quick-adapter



Order-no 319008



Concrete mixer Comet 130 S

The small professional mixer - the entry-level model from our company.

- Proven powerful electric motor (choice of AC or three-phase motor) with thermal motor protection and restart protection;
- durable and resilient due to the torsion-resistant frame, sturdy chassis and robust drum bearings;
- precisely tuned agitator for good mixing results;
- IP 45 - water jet-protected motor housings;
- with chassis for easy transport;
- available in 2 versions: Comet 130 S with control lever or Comet 130 S with handwheel.



version „Comet 130 S lever“



version „Comet 130 S Hand wheel“

version with lever



IP 45 - Jet water protected



Order-no. 322050



Order-no. 322051



Order-no. 322052



| Concrete mixer | | Comet 130 S | |
|--|--|--------------|---------------|
| Order-no | 322052 | 322050 | 322051 |
| Electric motor | 230 V~ 50 Hz | 230 V~ 50 Hz | 400 V~ 50 Hz |
| Motor type | AC-motor | AC-motor | 3-phase motor |
| Input power P _i (S1) | 600 W | 600 W | 750 W |
| Drum capacity/nominal filling quantity | 130 l / 100 l (± 7%) | | |
| Elastic wheel | Ø 240 mm | | |
| Protection class | II | | |
| Protection degree | IP45 | | |
| Lever | ✓ | X | X |
| Handwheel with adjusting disc | X | ✓ | ✓ |
| Thermal motor protection | ✓ | ✓ | ✓ |
| Restart protection | ✓ | ✓ | ✓ |
| Dimensions (length x width x height) | all types approx. 1200 x 680 x 1280 mm | | |
| Weight | all types approx. 50 kg | | |
| Spare parts from page 85 | | | |

Further technical data from page 80

Technical changes reserved.

Concrete mixer Profi 145 S

The all-rounder, a robust quality mixer - in use worldwide.

- Powerful AC or three-phase motors with thermal motor protection and restart protection are available;
- IP45 - jet-proof motor housings;
- robust for construction site use - reinforced frame, stable chassis and generously dimensioned drum bearings;
- ✚ precisely tuned agitator for good mixing results;
- ✚ with chassis for an easy transport;
- available in 2 versions: : Profi 145 S with hand wheel and
Profi 145 S with hand and additional brake.

sturdy drum bearing



powerfull agitator



version „Profi 145 S
with handwheel“



version „Profi 145 S
with handwheel and brake“

Order-no. 322500



Order-no. 322501



Order-no. 322502



Order-no. 322503



Concrete mixer

Profi 145 S

| Order-no | 322502 | 322500 | 322503 | 322501 |
|--|--|--------------|---------------|---------------|
| Electric motor | 230 V~ 50 Hz | 230 V~ 50 Hz | 400 V~ 50 Hz | 400 V~ 50 Hz |
| Motor type | AC-motor | AC-motor | 3-phase motor | 3-phase motor |
| Input power P _i (S1) | 700 W | 700 W | 750 W | 750 W |
| Drum capacity/nominal filling quantity | 145 l / 115 l (± 7%) | | | |
| Elastic wheel | Ø 240 mm | | | |
| Protection class | II | | | |
| Protection degree | IP45 | | | |
| Hand wheel | ✓ | X | ✓ | X |
| Hand wheel with brake | X | ✓ | X | ✓ |
| Thermal motor protection | ✓ | ✓ | ✓ | ✓ |
| Restart protection | ✓ | ✓ | ✓ | ✓ |
| Dimensions (length x width x high) | all types approx. 1260 x 680 x 1320 mm | | | |
| Weight | all types approx. 54 kg | | | |

Spare parts from page 85

Further technical data from page 80

Technical changes reserved.

Concrete mixer **Dynamic 165** and **Expert 185**

The powerful profimixer for the professional site construction.

- Powerful electric motors with thermal motor protection and restart protection are available;
- particularly robust construction: sturdy frame additionally reinforced with gusset plates for rough construction site use;
- ✚ sturdy chassis with solid rubber wheels and robust drum bearings;
- ✚ good and safe operability due to the large hand wheel with disc brake and foot operation.

stable drum bearing



brake with foot control



version „Dynamic 165“



version „Expert 185“

Order-no. 322301



Order-no. 322311



Order-no. 322351



Order-no. 322361



| Concrete mixer | Dynamic 165 | | Expert 185 | |
|--|--|----------------------|----------------------|----------------------|
| Order-no | 322301 | 322311 | 322351 | 322361 |
| Electric motor | 230 V~ 50 Hz | 400 V3~ 50 Hz | 230 V~ 50 Hz | 400 V3~ 50 Hz |
| Motor type | AC-motor | 3-phase motor | AC-motor | 3-phase motor |
| Input power P _i (S1) | 800 W | 750 W | 900 W | 750 W |
| Drum capacity/nominal filling quantity | 165 l / 120 l (± 7%) | 165 l / 120 l (± 7%) | 185 l / 135 l (± 7%) | 185 l / 135 l (± 7%) |
| Solid rubber tyres | Ø 400 mm | | | |
| Protection class | II | | | |
| Protection degree | IP45 | | | |
| Hand wheel with brake | ✓ | | | |
| Thermal motor protection | ✓ | | | |
| Restart protection | ✓ | | | |
| Dimensions (length x width x high) | all types approx. 1360 x 912 x 1355 mm | | | |
| Weight | approx. 79 kg | approx. 79 kg | approx. 82 kg | approx. 82 kg |

You can find spare parts on our Internet page: www.lescha-atika.de/ersatzteile/

Further technical data from page 80

Technical changes reserved.

Concrete mixer **Focus 185** and **Patriot 250**

The strongest professional quality mixers from our company.

- A choice of powerful AC or three-phase motors with thermal motor protection and restart protection;
- pivoting device with 1:4 reduction for better and safer operation;
- particularly robust construction: sturdy frame additionally reinforced with gusset plates for rough construction site use;
- specially designed agitator for optimal mixing results;
- ✚ large dimensioned smooth-running hand wheel with disc brake and foot operation;
- ✚ sturdy chassis with solid rubber wheels;
- ✚ ***only modell Patriot 250:** additionally with robust drum bearing with reinforcement cross.



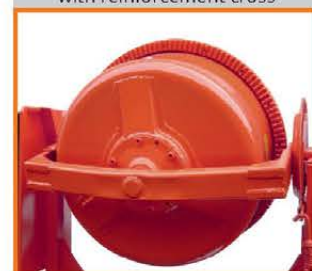
version „Focus 185“



version „Patriot 250“*



*Patriot 250: robust drum bearing with reinforcement cross



Order-no. 321600



Order-no. 321601



Order-no. 321650



Order-no. 321660



| Concrete mixer | Focus 185 | | Patriot 250 | |
|--|------------------------------|----------------------|------------------------------|----------------------|
| Order-no | 321650 | 321660 | 321600 | 321601 |
| Electric motor | 230 V~ 50 Hz | 400 V3~ 50 Hz | 230 V~ 50 Hz | 400 V3~ 50 Hz |
| Motor type | A.C. motor | 3-phase motor | A.C. motor | 3-phase motor |
| Input power P _i (S1) | 900 W | 750 W | 1100 W | 900 W |
| Drum capacity/nominal filling quantity | 185 l / 135 l (± 7%) | 185 l / 135 l (± 7%) | 250 l / 190 l (± 7%) | 250 l / 190 l (± 7%) |
| Solid rubber tyres | Ø 400 mm | | | |
| Protection class | II | | | |
| Protection degree | IP45 | | | |
| Hand wheel with brake | ✓ | | | |
| Thermal motor protection | ✓ | | | |
| Restart protection | ✓ | | | |
| Dimensions (length x width x high) | approx. 1380 x 912 x 1400 mm | | approx. 1380 x 912 x 1525 mm | |
| Weight | approx. 90.2 kg | approx. 90.2 kg | approx. 137 kg | approx. 137 kg |

You can find spare parts on our Internet page

Further technical data from page 80

Technical changes reserved.

Compact mixer **Compact 100** and **Compact 140**

The practical all-rounders - significantly better mixing results with up to 60% time savings.

- Absolutely suitable for construction sites: robust and solid construction;
- easy to transport - stable chassis with solid rubber wheels;
- spring-loaded 3-fold agitator for excellent mixing results;
- operating switch with safety shut-off when opening the drum lid;
- easy emptying thanks to segment slide and foldable bucket console;
- especially for bagged goods;
- the bag ripper facilitates filling of the drum;

⚙️ **Compact 100:** can be transported in a car thanks to its compact design and additional castors;

⚙️ ***only Compact 140:** additionally with foldable step console.



version „Compact 100“



version „Compact 140**“



Agitator removable without tool



foldable footstep

Order-no. 315600



Order-no. 315620



| Compact mixer | Compact 100 | Compact 140 |
|-------------------------------------|---------------------------------------|---------------------------------------|
| Order-no | 315600 | 315620 |
| Electric motor | 240 V~ 50 Hz / 1355 min ⁻¹ | 240 V~ 50 Hz / 1335 min ⁻¹ |
| Motor type | A.C. motor | A.C. motor |
| Input power P _i (S6-40%) | 2300 W | 2200 W |
| Drum capacity | max. 100 l | max. 140 l |
| Nominal filling quantity | 82 l | 115 l |
| Agitator speed n ₀ | 35 min ⁻¹ | 27.5 min ⁻¹ |
| Solid rubber tyres | Ø 330 mm | Ø 330 mm |
| Segment slide / bucket console | ✓ | ✓ |
| Bag ripper | ✓ | ✓ |
| Step console | X | ✓ |
| 3-fold agitator | ✓ | ✓ |
| No-voltage release | ✓ | ✓ |
| Restart protection | ✓ | ✓ |
| Dimensions (length x width x high) | approx. 720 x 690 x 1190 mm | approx. 820 x 770 x 1210 mm |
| Weight | approx. 111 kg | approx. 119 kg |

You can find spare parts on our Internet page: www.lescha-atika.de/ersatzteile/

Further technical data from page 80

Technical changes reserved.

The construction saw-series BTU, BTK and BTK

Ideal for trade, the construction industry, the farming and the professional do-it-yourselfer.

The use on the construction site can demand a lot from a circular saw. That is why it is particularly important that these machines are of high quality and up-to-date in terms of safety. Only then is safe handling and smooth working guaranteed. For this reason, we attach particular importance to designing the saws according to the requirements of the latest standard and to equipping them extensively, so that you can benefit from it.

Standard-equipment

Motor

- + a choice of powerful and high-torque motors are available;
- + equipped with temperature sensors that protect the motors from overload;
- + with braking devices that bring the saw blade to a standstill in less than 10 seconds.

Switch

- + with zero-voltage release, which prevents the saw from switching on automatically after a power failure;
- + *only for the three-phase motors:* CEE appliance plug with phase inverter to change the direction of rotation if necessary.

Equipment

- + solid, torsion-resistant and fully galvanised saw frame;
- + transparent protective saw blade cover, for a safe but clearly visible cut;
- + foldable table extension made of galvanised material;
- + longitudinal fence with quick lock and reversible aluminium fence bar (with high and low contact edge as required);
- + fold-down cross and mitre fence with wedge cutting gauge;
- + carbide saw blade with tension relief slots for noise reduction;
- + 2 crane eyes for safe transport by crane;
- + device for chip extraction;
- + push stick and handle for push wood for a safe guiding of the material to be sawn.

Standard equipment in detail

Transparent saw blade protective cover, which goes with the cut



carbide saw blade



cross- and mitre fence



with wedge gauge cutting

longitudinal stop



with reversible aluminium fence

safe working



with the push stick

crane eyes



hinged table extension

Construction saw BTU 450

Our entry-level circular saw - ideal for the trade, construction industry, agriculture and the professional do-it-yourselfer.

- With transparent saw blade safety guard that adjusts to the thickness of the wood and moves with every cut;
- cross and mitre fence with wedge cutting gauge;
- longitudinal fence with aluminium stop bar with two different stop heights;
- version assembled or carton packed.



version
„BTU 450 - 3-phase motor“



Order-no. 303100



Order-no. 303101



Order-no. 303110



Order-no. 303111



| Construction saw | BTU 450 | | | |
|--|------------------------|------------------------|------------------------|------------------------|
| Order-no. | 303101 | 303100 | 303111 | 303110 |
| Electric motor with brake | 230 V~ 50 Hz | 230 V~ 50 Hz | 400 V3~ 50 Hz | 400 V3~ 50 Hz |
| Motor-type | A.C. motor | A.C. motor | 3-phase motor | 3-phase motor |
| Input power P_1 (S%6 40) | 3000 W | 3000 W | 4400 W | 4400 W |
| Output power P_2 (S6 40%) | 2200 W | 2200 W | 3500 W | 3500 W |
| Motor speed n_0 | 2698 min ⁻¹ | 2698 min ⁻¹ | 2790 min ⁻¹ | 2790 min ⁻¹ |
| Fuse | 16 A inert | | | |
| Carbide saw blade | Ø 450 x 2.8/3.8 mm | | | |
| Teeth | 40 | | | |
| Saw blade hole | Ø 30 mm | | | |
| Cutting height | ca. 150 mm | | | |
| Cross and mitre fence | 0° - 45° | | | |
| Table extension (length x width) | 720 x 400 mm | | | |
| Table (length x width) | 1000 x 660 mm | | | |
| Table height | 850 mm | | | |
| Zero-voltage release | ✓ | ✓ | ✓ | ✓ |
| CEE appliance plug with phase inverter | X | X | X | X |
| Mounted | X | ✓ | X | ✓ |
| Unmounted (carton packed) | ✓ | X | ✓ | X |
| Weight | 90 kg | 90 kg | 90 kg | 90 kg |

Spare parts from page 85

Further technical data from page 80

Technical changes reserved.

Construction saw BTK 400, BTK 450 and BTK 500

Meets the extreme requirements on the construction site.

- With transparent safety saw blade guard that adapts to the thickness of the wood and moves with every cut;
- cross-cut and mitre fence with wedge cutting gauge, which can be folded down and stored safely under the saw table when not in use;
- folding rip fence with aluminium fence bar with two different fence heights;
- choice of powerful motors.



version
„BTK 500“



Order-no. 303150



Order-no. 303160



Order-no. 303170



Order-no. 303180



| Construction saw | BTK 400 | BTK 400 | BTK 450 | BTK 500 |
|--|------------------------|------------------------|-----------------------|------------------------|
| Order-no. | 303150 | 303160 | 303170 | 303180 |
| Electric motor with brake | 230 V~ 50 Hz | 400 V3~ 50 Hz | 400 V3~ 50 Hz | 400 V3~ 50 Hz |
| Motor-type | A.C. motor | 3-phase motor | 3-phase motor | 3-phase motor |
| Input power P ₁ (S6 40%) | 3000 W | 4400 W | 5000 W | 6100 W |
| Output power P ₂ (S6 40%) | 2200 W | 3500 W | 4000 W | 5000 W |
| Motor speed n ₀ | 2698 min ⁻¹ | 2790 min ⁻¹ | 2835min ⁻¹ | 2800 min ⁻¹ |
| Fuse | 16 A inert | 16 A inert | 16 A inert | 16 A inert |
| Carbide saw blade | Ø 400 x 2.8/3.8 mm | Ø 400 x 2.8/3.8 mm | Ø 450 x 2.8/3.8 mm | Ø 500 x 2.8/3.8 mm |
| Teeth | 28 | 28 | 40 | 36 |
| Saw blade hole | Ø 30 mm | Ø 30 mm | Ø 30 mm | Ø 30 mm |
| Cutting height | ca. 126 mm | ca. 126 mm | ca. 150 mm | ca. 175 mm |
| Cross and mitre fence | 0° - 45° | | | |
| Table extension (length x width) | 720 x 400 mm | | | |
| Table (length x width) | 1050 x 750 mm | | | |
| Table height | 850 mm | | | |
| Zero-voltage release | ✓ | ✓ | ✓ | ✓ |
| CEE appliance plug with phase inverter | X | ✓ | ✓ | ✓ |
| Mounted | ✓ | ✓ | ✓ | ✓ |
| Weight | approx. 108 kg | approx. 108 kg | approx. 110 kg | approx. 114 kg |
| Spare parts from page 85 | | | | |

Further technical data from page 80

Technical changes reserved.

Construction saw BTH 400, BTH 450 and BTH 500

Masters extreme and demanding requirements on the construction site.

- With transparent safety saw blade guard that adapts to the thickness of the wood and moves with every cut;
- *Height adjustment of the saw blade** (cutting height) conveniently infinitely variable by handwheel;
- crosscut and mitre fence with wedge cutting gauge, which can be folded away and stored safely under the saw table when not in use;
- longitudinal fence with aluminium fence bar with two different fence heights, which can be folded under the saw table to save space;
- choice of powerful motors.



version
„BTH 400“

height adjustment*



conveniently infinitely



Order-no. 303200



Order-no. 303210



Order-no. 303220



Order-no. 303230



| Construction saw | BTH 400 | BTH 400 | BTH 450 | BTH 500 |
|--|------------------------|------------------------|------------------------|------------------------|
| Order-no. | 303200 | 303210 | 303220 | 303230 |
| Electric motor with brake | 230 V~ 50 Hz | 400 V3~ 50 Hz | 400 V3~ 50 Hz | 400 V3~ 50 Hz |
| Motor-type | A.C. motor | 3-phase motor | 3-phase motor | 3-phase motor |
| Input power P ₁ (S6 40%) | 3000 W | 4400 W | 5000 W | 6100 W |
| Output power P ₂ (S6 40%) | 2200 W | 3500 W | 4000 W | 5000 W |
| Motor speed n ₀ | 2698 min ⁻¹ | 2790 min ⁻¹ | 2835 min ⁻¹ | 2820 min ⁻¹ |
| Fuse (inert) | 16 A | 16 A | 16 A | 16 A |
| Carbide saw blade | Ø 400 x 2.8/3.8 mm | Ø 400 x 2.8/3.8 mm | Ø 450 x 2.8/3.8 mm | Ø 500 x 2.8/3.8 mm |
| Teeth | 28 | 28 | 40 | 36 |
| Saw blade hole | Ø 30 mm | Ø 30 mm | Ø 30 mm | Ø 30 mm |
| Cutting height | ca. 0-126 mm | ca. 0-126 mm | ca. 0-150 mm | ca. 0-175 mm |
| Cross and mitre fence | 0° - 45° | | | |
| Table extension (length x width) | 720 x 400 mm | | | |
| Table (length x width) | 1050 x 750 mm | | | |
| Table height | 850 mm | | | |
| Zero-voltage release | ✓ | ✓ | ✓ | ✓ |
| CEE appliance plug with phase inverter | X | ✓ | ✓ | ✓ |
| Mounted | ✓ | ✓ | ✓ | ✓ |
| Weight | approx. 140 kg | approx. 140 kg | approx. 144 kg | approx. 144 kg |

Spare parts from page 85

Further technical data from page 80

Technical changes reserved.

Radial tile cutter ST 200 N

Ideal for the craftsman and the ambitious do-it-yourselfer.

- The cutting unit can be continuously swivelled from 0° to 45° so that tile edges can be mitred (jolly cut) and double mitre cuts can also be made;
- the cut unit is 4-times ball bearing and tiltable up to 45° for exact cuts;
- work table with scale and adjustable angle stop for accurate mitre cuts;
- ⊕ including PRCD personal protection plug for an additionally protection.

| Radial tile cutter | ST 200 N |
|--|-------------------------|
| Order number | 302252 |
| AC-motor | 230 V ~ 50 Hz |
| Input power P _i (S2 - 30 min) | 800 W |
| Speed n ₀ | 3000 min ⁻¹ |
| Protection class | IP 54 |
| Diamond blade | Ø 200 x Ø 25.4 x 2.2 mm |
| Cutting length | max. 500 mm |
| Cutting depth at 45° | approx. 25 mm |
| Cutting depth at 90° | approx. 30 mm |
| Table size | 595 x 403 mm |
| PRCD-Stecker | ✓ |
| Cooling water pump | ✓ |
| Weight | approx. 28 kg |
| Spare parts from page 85 | |

Further technical data from page 80

Technical changes reserved.



Order-no. 302252



Moisture meter FM 2

For measuring the material moisture in wood or various building materials as well as the ambient temperature.

- The handy shape and simple operation enable quick use;
- accurate readings are displayed quickly and precisely;
- the measured data can be also read in the dark because of the blue digital LCD display;
- integrated LED diodes guarantees a quick appraisal of moisture:
 - Low (dry), ● Mid (low moisture), ● High (very moisture);
- ⊕ with protective cap.

| Moisture meter | FM 2 |
|--------------------------|---|
| Order number | 307000 |
| Voltage supply | 9V Block battery (not in the scope of delivery) |
| Operating conditions | 0 - 40 °C (< 85 % rel. humidity of air) |
| Building moisture | 0,3 - 2,0 % (Resolution: 0.01 % Accuracy: ± 0.1 %) |
| Wood moisture | 8 - 60 % (Resolution: 0.1 % Accuracy: ± 2 %) |
| Temperatur °C °F | 0 - 40 °C (Resolution: 0.1 °C Accuracy: ± 2 °C) 32 - 99 °F (Resolution: 0.2 °F Accuracy: ± 4 °F) |
| Dimensions (L x B x H) | 145 x 60 x 31 mm |
| Weight (without battery) | approx. 93 g |

Technical changes reserved.



Order-no. 307000



Dehumidifier - why are they so important?

Dehumidifiers are irreplaceable and have many uses when it comes to removing moisture from buildings or maintaining a constant humidity level indoors.

- In new buildings, to speed up the drying process so that work on the interior can begin more quickly;
- In the case of water damage, to strengthen the substance of the buildings and make the interiors habitable again;
- In historic buildings or halls, or garages, to prevent moisture from developing and thus protect objects from damage.

If the moisture is not adequately removed, this usually has far-reaching consequences, and subsequent repairs or renovation work is time-consuming and costly.



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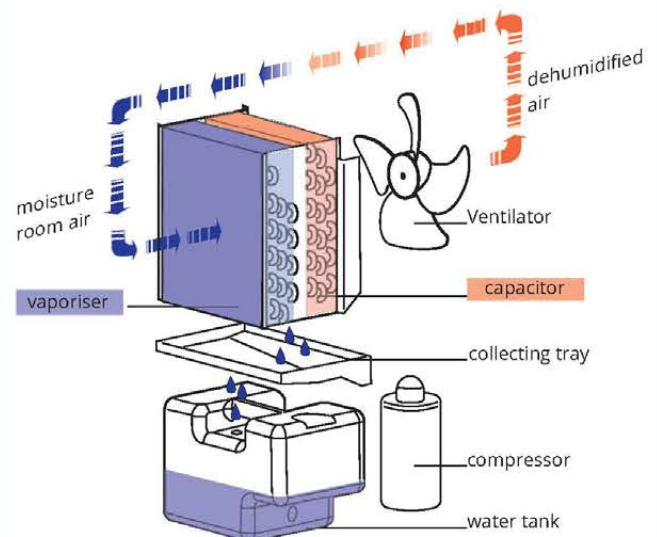
The principle dehumidifier

The fan draws in the humid room air and passes it through a compressor-cooled evaporator. The air drawn in is thereby cooled below the dew point.

The water condenses on the cold surface of the evaporator and drips through the collection tray into the water tank. The resulting cold, dry air flows through a condenser, which heats it. The heated air is led back into the room and absorbs moisture again.

Our dehumidifiers are equipped with electronic hygrometers on which you can set the desired humidity and the dehumidification process is carried out until the desired (set) value is reached..

Structure and functional principle of dehumidifiers (without automatic hot-gas defrost system)

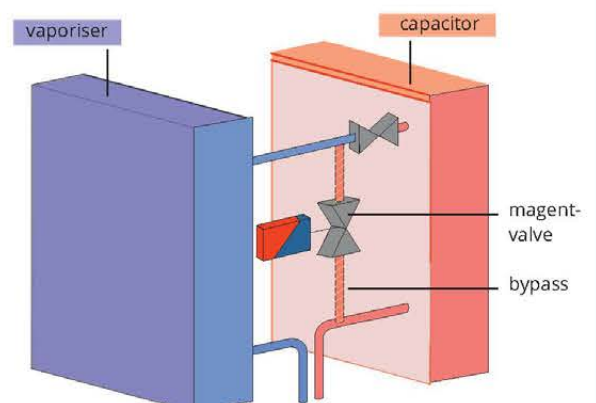


+

Additionally equipment - the automatic hot-gas defrost system

All our dehumidifier models are equipped with a hot gas automatic defrosting system, which enables efficient dehumidification even at temperatures below 15 °C. The hot gas defrosting function is activated by an additional solenoid valve. By means of an additional solenoid valve, the hot refrigerant gas produced in the compressor is led through a bypass directly in front of the evaporator and not through the condenser when icing starts.

Functional principle automatic hot-gas defrost system



Dehumidifier ALE 300 N, ALE 500 N, ALE 600 N and ALE 800 N

Universally and reliably applicable for dehumidifying or drying unfinished buildings or rooms with water damage.

All dehumidifier types are extensively equipped as standard:

- Robust steel casing and stable chassis - also ideal for use on construction sites;
- Roller piston compressor, which makes the dehumidifier work efficiently and quietly;
- digital control panel for easy programming and with integrated operating hours counter;
- external water drain, which allows continuous operation in high humidity conditions;
- integrated automatic shut-off that switches the unit off when the water collection tank is full;
- ⊕ Hygrostat control that compares the humidity content of the air with the setpoint entered;
- ⊕ built-in automatic defrost allows dehumidifier operation even at low temperatures down to +5°C;
- ⊕ environmentally friendly refrigerant R290 (propane, GWP 3).

large handle and wheels



for an easy change of location

cable rewind



➔ Moisture meter for measuring of the material moisture, on page 39



version
„ALE 300 N“



version
„ALE 500 N“



Order-no. 303993



Order-no. 303994



| Dehumidifier | ALE 300 N | ALE 500 N |
|---|--------------------|--------------------|
| Order-no. | 303993 | 303994 |
| AC-motor | 230 V~ 50 Hz | 230 V~ 50 Hz |
| Power input P_i | 570 W | 700 W |
| Working range degree of moisture | 30 - 90 % | 30 - 90 % |
| Working range - temperature | 5 - 32 °C | 5 - 32 °C |
| Air output | 350 m³ / h | 350 m³ / h |
| Dehumidification max. (30°C / 80% RH) | 30 l / 24 h | 50 l / 24 h |
| Room area A_{max} / A_{min} | 30-50 m² / 7 m² | 50-70 m² / 10 m² |
| Room volume (at a ceiling height of 2.5 m) | 75 - 125 m³ | 125 - 175 m³ |
| Capacity of water collecting container | max. 5.0 l | max. 5.8 l |
| Refrigerant | R290 (Propan) | R290 (Propan) |
| Refrigerant - volume | 0.145 kg | 0.21 kg |
| GWP-Factor (Global warming potential in relation to Co ₂) | 3 | 3 |
| Protection class | IP X0 | IP X0 |
| Automatic hot-gas defrost system | ✓ | ✓ |
| Dimensions (length x width x height) | 510 x 402 x 860 mm | 520 x 465 x 908 mm |
| Weight | approx. 27.5 kg | approx. 30.0 kg |

Spare parts from page 85

Further technical data from page 80

Technical changes reserved.



Environmentally friendly dehumidifier

Greenhouse gas is harmful to the environment and should be avoided.

Since tons of harmful Co₂ emissions are released every year by synthetic refrigerants, which endanger the climate and thus our living space, more climate-friendly alternatives must be used.

To make an active contribution to climate protection, our dehumidifiers are operated with the environmentally friendly refrigerant propane (R290).

Propane R290 is an environmentally friendly and natural refrigerant - an organic compound and belongs to the hydrocarbons and, unlike synthetic refrigerants, has no significant greenhouse effect (GWP=3) or ozone depletion potential (ODP=0).

Order-no. 303995



Order-no. 303996



| Dehumidifier | ALE 600 N | ALE 800 N |
|---|--|--|
| Order-no. | 303995 | 303996 |
| AC-motor | 230 V~ 50 Hz | 230 V~ 50 Hz |
| Power input P _i | 660 W | 820 W |
| Working range degree of moisture | 30 - 90 % | 30 - 90 % |
| Working range - temperature | 5 - 32 °C | 5 - 32 °C |
| Air output | 680 m ³ / h | 680 m ³ / h |
| Dehumidification max. (30°C / 80% RH) | 60 l / 24 h | 80 l / 24 h |
| Room area A _{max} / A _{min} | 60-80 m ² / 11 m ² | 100-120 m ² / 11 m ² |
| Room volume (at a ceiling height of 2.5 m) | 150 - 200 m ³ | 250 - 300 m ³ |
| Capacity of water collecting container | max. 5.8 l | max. 5.8 l |
| Refrigerant | R290 (Propan) | R290 (Propan) |
| Refrigerant - volume | 0.23 kg | 0.29 kg |
| GWP-Factor (Global warming potential in relation to Co ₂) | 3 | 3 |
| Protection class | IP X0 | IP X0 |
| Automatic hot-gas defrost system | ✓ | ✓ |
| Dimensions (length x width x height) | 540 x 465 x 970 mm | 540 x 465 x 970 mm |
| Weight | ca. 51.5 kg | ca. 55.5 kg |

Spare parts from page 85

Further technical data from page 80

Technical changes reserved.



GARDEN

Garden care made
easy

For the demanding work in the in
the garden, reliable tools are the
greatest motivators.



Garden care and garden joy

Depending on your needs, the garden can be a quiet oasis, a retreat from the stress of everyday life or a creative place of ideas to make garden dreams come true. There are no limits to the imagination, whether a natural garden with a pond, a kitchen garden, an ornamental garden or a mix of all of these - whether a large or small garden - anyone who can call a garden their own thinks about how their piece of nature should look.

In the recurring rhythm of the seasons, the garden changes year in and year out and sometimes needs help to stay in shape. To succeed, the busy gardener needs a tool or two so that the work is done quickly and there is more time to enjoy it. .

Live out your creativity - safe, intuitive operation and an ergonomic handling should make your work easier. You will find the right tool in our extensive range.

- | | |
|--------------------------|---|
| ⇒ Garden shredder | Create space and make versatile use of your homemade shredded material. |
| ⇒ Hedge trimmer | Get your living privacy and noise protection in shape. |
| ⇒ Power pruner | Indispensable for simple tree care. |
| ⇒ Brush cutter | For trimming and cleaning out where the lawn mower can no longer get through or to. |
| ⇒ Motor hoe | Loosen and aerate the soil so that everything grows better. |
| ⇒ Earth auger | Prepare planting holes or a fence in a power-saving way. |
| ⇒ Scarifier | Prepare and strengthen the lawn for the coming gardening season. |
| ⇒ Lawn mower | For a perfect lawn - lawn care made easy. |
| ⇒ Leaf vacuum | Ideal for autumn, when the trees lose their leaves. |

Garden shredder



Power pruner



Motor hoe



Scarifier / lawn aerator



Hedge trimmer



Brush cutter / gras trimmer



Earth auger



Lawn mower



What a shredder is actually for ...?

Creating and maintaining a garden is a challenge from time to time. However, the work, which is repeated again and again throughout the year, is easier to manage if you get the tools with which you can work efficiently and easily.

That is why you should consider which tools are useful and advantageous for your type of garden. For example, a shredder is particularly recommended for cuttings that occur repeatedly, as is the case when trimming hedges or trees. With it, you have the possibility to create space and easily shred large-volume cut branches or other plant cuttings in order to return them to the garden as a natural component.

Chaff cuttings - how to use

- ✿ For covering beds:
 - as a reservoir for water and nutrients,
 - as a protection for young and still tender plants against the usually stronger wild weeds,
 - as a protective layer to avoid frost damage to sensitive plants. avoid frost damage to sensitive plants. .
- ✿ To produce your own rich soil from your own compost.

If you leave nature its own components and then give it some time to do so, the garden and its inhabitants can only benefit from it and gives you as a home and hobby gardener the feeling that you have done everything right.



There are 2 types of garden shredders that we distinguish:

The cutting shredder

It is particularly useful in gardens where there is a lot of soft shredding, e.g. from shrubs or bushes and branches of lesser thickness.

It quickly cuts everything into small pieces, and this shredded material is well suited as **mulch for the beds**.

➞ see model AMA 2500 or AMF 2800 (page 43)

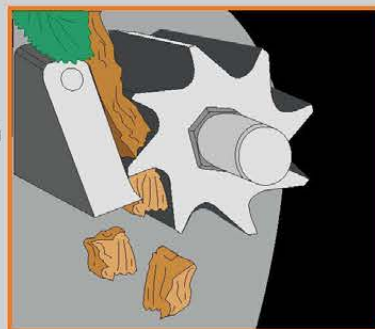


The silent shredder

It is particularly helpful in gardens where coarse and thicker material, such as thick branches, accumulate.

Here the cuttings are pulled in by a roller and crushed. Slightly slower but quieter, a shredded material is produced here that can be **used well for composting**.

➞ see model ALA 2500, ALF 2600 and following models (from page 44)



Our petrol garden shredder GHB 760 A is a special form, which combines both cutting systems in one.

➞ see page 46

Cutting shredder AMA 2500

The ideal shredder for quickly shredding branches up to 40 mm in diameter.

- With integrated safety switch that automatically switches off the garden shredder when the hopper screw plug is loosened;
- with motor brake and protection switch and restart safety device, Uniform self-closing mechanism for speedy operation;
- with 2-fold reversible blades made of hardened steel for effortless shredding;
- ⊕ includes a collecting bag with a good 75 litres capacity.

| Cutting shredder | ALA 2500 |
|---|------------------------|
| Order-no. | 300657 |
| AC-motor | 230 V ~ 50 Hz |
| Input power P _i (S6 - 40%) | 2500 W |
| Revolution of blade disc n ₀ | 2800 min ⁻¹ |
| Diameter of branches | max. Ø 40 mm |
| Volume of collecting bag | approx. 75 l |
| Motor brake | ✓ |
| Motor protection switch | ✓ |
| Restart protection | ✓ |
| Collecting bag | ✓ |
| Weight | approx. 18.5 kg |
| Spare parts from page 85 | |

Further technical data from page 80

Technical changes reserved.



cutter disc with knives



collecting bag



| ETM TESTMAGAZIN - URTEIL | |
|--|--------|
| ATIKA AMA 2500 | |
| GUT | 84,6 % |
| Im Test: 6 Gartenhäcksler Testurteil: 4x gut, 2x befriedigend | |
| Heft 09/2012 | |

Order-no. 300657



Cutting shredder AMF 2800

Perfect for shredding large quantities of branches up to 45 mm in diameter.

- Integrated catcher bag with lock and safety cut-out;
- with engine brake and -protection switch and restart safety device;
- smooth self-closing mechanism for speedy operation;
- with 2-position reversible blades made of hardened steel for best shredding results;
- ⊕ with practical tamper for safe re-positioning of the shredding material.

| Cutting shredder | AMF 2800 |
|---|------------------------|
| Order-no. | 300632 |
| AC-motor | 230 V ~ 50 Hz |
| Input power P _i (S6 - 40%) | 2800 W |
| Revolution of blade disc n ₀ | 2800 min ⁻¹ |
| Diameter of branches | max. Ø 45 mm |
| Volume of collecting basket | approx. 61 l |
| Degree pf protection | IP X4 |
| Motor brake | ✓ |
| Motor protection switch | ✓ |
| Restart protection | ✓ |
| Catch basket with locking handle | ✓ |
| With tamper | ✓ |
| Weight | approx. 24 kg |
| Spare parts from page 85 | |

Further technical data from page 80

Technical changes reserved.



cutter disc with knives



integrated catcher bag



Order-no. 300632



Silent shredder ALA 2500

The roller garden shredder for quiet and easy shredding of branches.

- With reverse rotation, overload protection and restart safety device;
- low-noise shredding of branches up to approx. 40 mm diameter;
- even and independent branch removal;
- ✚ including catch bag with a good 75 litres capacity.

| Silent shredder | ALA 2500 |
|------------------------------------|----------------------|
| Order-no. | 300662 |
| AC-motor | 230 V ~ 50 Hz |
| Input power P_i (S6 - 40%) | 2500 W |
| Revolution of cutting roller n_0 | 40 min ⁻¹ |
| Diameter of branches | max. Ø 40 mm |
| Volume of collecting bag | approx. 75 l |
| Maintenance free cutting roller | ✓ |
| Overload protection | ✓ |
| Restart protection | ✓ |
| Reverse operation | ✓ |
| Weight | approx. 24.5 kg |
| Spare parts from page 85 | |

Further technical data from page 80

Technical changes reserved.



Order-no. 300662



Silent shredder ALF 2600-2

Powerful shredding of branches and shrubs up to 40 mm in diameter.

- With reverse rotation, overload protection and restart safety device;
- low-noise shredding of branches up to approx. 40 mm diameter;
- even and independent branch removal;
- quick adjustment of the cutting plate;
- ✚ chassis with integrated catcher bag with locking mechanism.

| Silent shredder | ALF 2600-2 |
|------------------------------------|----------------------|
| Order-no. | 300668 |
| AC-motor | 230-240 V ~ 50 Hz |
| Input power P_i (S6 - 40%) | 2600 W |
| Revolution of cutting roller n_0 | 40 min ⁻¹ |
| Diameter of branches | max. Ø 40 mm |
| Volume of collecting basket | approx. 55 l |
| Maintenance free cutting roller | ✓ |
| Motor brake | ✓ |
| Motor protection switch | ✓ |
| Restart protection | ✓ |
| Reverse operation | ✓ |
| Catch basket with locking handle | ✓ |
| Weight | approx. 26 kg |
| Spare parts from page 85 | |

Further technical data from page 80

Technical changes reserved.



Order-no. 300668



Silent shredder LHF 2800

Our particularly quiet shredder for branch thicknesses up to Ø 45 mm.

- With reverse rotation, overload protection and restart safety device;
- low-noise shredding of branches up to approx. 40 mm diameter;
- even and independent branch removal;
- quick adjustment of the cutting plate;
- ✚ chassis with integrated catcher bag with locking mechanism.



Order-no. 300610



| Leise-Walzenhäcksler | LHF 2800 |
|---|----------------------|
| Order-no. | 300610 |
| AC-motor | 230 V ~ 50 Hz |
| Input power P _i (S6 - 40%) | 2800 W |
| Revolution of cutting roller n ₀ | 40 min ⁻¹ |
| Diameter of branches | max. Ø 45 mm |
| Volume of collecting basket | approx. 62 l |
| Maintenance free cutting roller | ✓ |
| Motor protection switch | ✓ |
| Restart protection | ✓ |
| Reverse operation | ✓ |
| Catch basket with locking handle | ✓ |
| Weight | approx. 31 kg |
| Spare parts from page 85 | |

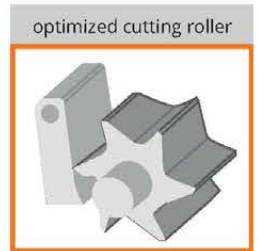
Further technical data from page 80

Technical changes reserved.

Silent shredder ALF 2800

Our particularly quiet shredder for branch thicknesses up to Ø 45 mm.

- With reverse rotation with LED function indicator;
- overload protection and restart protection;
- low-noise shredding of branches up to approx. 45 mm diameter;
- with technically optimised cutting roller;
- even and independent branch removal;
- quick adjustment of the cutting plate;
- ✚ chassis with integrated catcher bag with locking mechanism.



Order-no. 300627



| Leise-Walzenhäcksler | ALF 2800 |
|---|----------------------|
| Order-no. | 300627 |
| AC-motor | 230V ~ 50 Hz |
| Input power P _i (S6 - 40%) | 2800 W |
| Revolution of cutting roller n ₀ | 40 min ⁻¹ |
| Diameter of branches | max. Ø 45 mm |
| Volume of collecting basket | approx. 62 l |
| Maintenance free cutting roller | ✓ |
| Motor protection switch | ✓ |
| Motor brake | ✓ |
| Restart protection | ✓ |
| Reverse operation | ✓ |
| Catch basket with locking handle | ✓ |
| Weight | approx. 31 kg |
| Spare parts from page 85 | |

Further technical data from page 80

Technical changes reserved.

Petrol garden shredder GHB 760 A

The powerhouse with two separate cutting systems - shredding and chipping branches, shrubs and green waste up to 76 mm in diameter.

- With an extremely powerful 4-stroke petrol motor;
- with two separate cutting systems
 - pendulum impact hammer mill: shrubs, leaves and thin branches up to 10 mm in diameter are fed in via the feed hopper and then smashed and split open;
 - knife mechanism: Branches with a diameter of up to 76 mm are inserted via the lateral branch filler and cut into small pieces by the 2 hardened knives;
- integrated safety switch-off;
- chassis with pneumatic tyres for easy relocation;
- ✚ extensive accessories ready to hand in the practical storage box.



For the ambitious hobby gardener - our most powerful shredder handles large quantities and different thicknesses of cuttings.



CE EUV

Order-no. 300659



| Petrol garden shredder | GHB 760 A |
|--|-----------------------------|
| Order-no. | 300659 |
| 4-stroke petrol engie (EUV) | 212 cm³ |
| Engine power max. | 4,0 kW |
| Engine speed n _o | max. 3600 min ⁻¹ |
| Cutting speed | max. 2000 min ⁻¹ |
| Blades (reversing) | 2 pieces |
| Pendulum impact hammer | 16 Stück |
| Fuel tank capacity | 3.0 l |
| Oil tank capacity | 0.6 l |
| Diameter of branches | |
| via the large feed hopper | max. Ø 10 mm |
| via the lateral branch filler | max. Ø 76 mm |
| Inclusive Tools, collectin bag | ✓ |
| Gloves, ear protection, safety goggles | ✓ |
| Weight | approx. 84.5 kg |
| Spare parts from page 85 | |

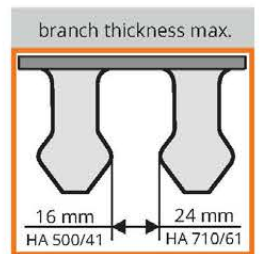
Further technical data from page 80

Technical changes reserved.

Hedge trimmer HA 500/51 and HA 710/61

Shape hedges around the house and garden easily.

- Hardened blades ensure good cutting results;
- the 2-hand safety switch and the quick-stop function prevent unintentional reaching into the cutting mechanism;
- cable strain relief to protect and prevent premature wear of the extension cable;
- **only HA 710/61***: The handle can be turned on both sides and has 5 locking points, enabling comfortable working in different grip positions;
- protective sleeve on both models.



Order-no. 302346



Order-no. 302348





| Hedge trimmer | HA 500/51 | HA 710/61 |
|---|------------------------|------------------------|
| Order-no. | 302346 | 302348 |
| AC-motor | 230 V ~ 50 Hz | 230 V ~ 50 Hz |
| Input power P _i | 500 W | 710 W |
| Idle speed n ₀ | 1700 min ⁻¹ | 1700 min ⁻¹ |
| Brake | electric | mechanical |
| Branch thickness | max. 16 mm | max. 24 mm |
| Cutting length | 460 mm | 560 mm |
| Sword length | 510 mm | 610 mm |
| Both-sided rotary handle (5-fold adjustable from -90° to +90°) | X | ✓ |
| 2-hand safety switch | ✓ | ✓ |
| Quick stop function | ✓ | ✓ |
| Soft grip | X | ✓ |
| Aluminium cover bar, bumper protection | X | ✓ |
| Cable strain | ✓ | ✓ |
| Blade protector | ✓ | ✓ |
| Weight | approx. 2.2 kg | approx. 3.3 kg |
| Spare parts from page 85 | | |

Further technical data from page 80

Technical changes reserved.

Hedge trimmer HSC 40-600

The powerful but light hedge trimmer for small and medium-sized shrubs and hedges.

- With 2 speed levels:
Eco-Modus  = for a longer battery life and **normal-mode**  = more power;
- more safety due to the quick knife stop < 0.1 sec.;
- safety switch with switch-on lock prevents unintentional switch-on;
- the rotating switch button in the handle facilitates operation of the hedge trimmer in every cutting situation;
- the integrated overload protection switches the hedge trimmer off automatically;
- ✚ robust metal gearbox for a long service life; Protective sheath included for safe transport and storage.

 eco- / normal-mode

laser cut knives



Order-no. 307023



| Hedge trimmer | HSC 40-600 |
|---|-------------------------|
| Order-no (without battery + charger) | 307023 |
| Battery-rated voltage / capacity | 36V = (max. 40 V) |
| No-load speed n_0 | 1500 min ⁻¹ |
| Number of strokes when idling | 3000 min ⁻¹ |
| Cutting length | 585 mm |
| Cutting thickness | max. 27 mm |
| Weight (without battery) | approx. 3.2 kg |
| Hedge trimmer with charger and battery AP 40-2000 | Order-no.: 307023-SET01 |
| Hedge trimmer with charger and battery AP 40-4000 | Order-no.: 307023-SET02 |
| Spare parts from page 85 | |

Further technical data from page 80

Technical changes reserved.

Telescopic Hedge trimmer HHS 710-56

Optimal for trimming high or wide shrubs and hedges.

- Comfortable cutting of very high or wide hedges - with the infinitely adjustable telescopic handle (1.0 m - 1.4 m) a tool length of up to 2.8 m can be achieved;
- with the swivelling cutting head (0° - 100°), ground cover can be cut as well as roofs of hedges can (using the telescopic handle);
- ergonomic working, as the steplessly rotatable handle adapts to any situation;
- the two-hand safety switch and the blade quick stop ensure safe working;
- can be dismantled without tools for transport or storage;
- ✚ protective cover for safe transport and storage.

| Telescopic-Hedge trimmer | HHS 710-56 |
|---|------------------------|
| Order-no. | 302393 |
| AC-motor | 230 V ~ 50 Hz |
| Input power P_1 | 710 W |
| Idle speed n_0 | 1800 min ⁻¹ |
| Branch thickness | max. 27 mm |
| Cutting length / sword length | 510 mm / 560 mm |
| Both-sided rotary handle (5-way adjustable) | from -90° to +90° |
| Swivelling trimmer head | 0° - 100° |
| Device length min. / max. | from 1.60 m to 2.87 m |
| Cable strain | ✓ |
| Weight | approx. 3.9 kg |
| Spare parts from page 85 | |

Further technical data from page 80

Technical changes reserved.



telescopic



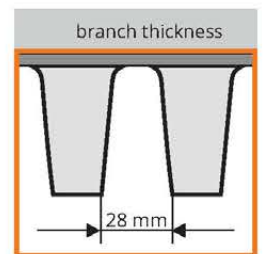
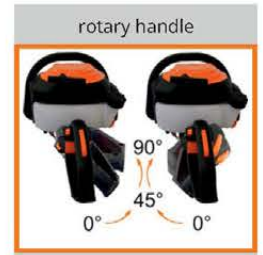
Order-no. 302393



Petrol-Hedge trimmer HB 60-2 and HB 72-2

For flexible and heavy duty use around the house and garden.

- Best cutting results - even with large cutting thicknesses due to the hardened and ground blade set;
- energy-saving work - the anti-vibration protection reduces the vibrations on the handles;
- ergonomic guiding of the hedge trimmer is possible thanks to the rear rotating handle, making it better and easier to hold;
- fast and trouble-free starting - the primer fuel pump supplies the hedge trimmer with fuel and facilitates starting;
- optimal and smooth engine running due to the Electronic Ignition - it ensures reliable starting and stable ignition spark;
- long service life even with frequent use is guaranteed by the robust metal gearbox;
- protective quiver, mixing container and tool kit with both models.



CE EUV



Order-no. 302394



Order-no. 302395



| Hedge trimmer | HB 60-2 | HB 72-2 |
|--|---|---|
| Order-no. | 302394 | 302395 |
| 2-stroke petrol engine (EUV) | 25.4 cm³ | 25.4 cm³ |
| Power (at engine speed) | max. 0.75 kW (7.500 min ⁻¹) | max. 0.75 kW (7.500 min ⁻¹) |
| Cutting speed | 3.000 min ⁻¹ | 3.000 min ⁻¹ |
| Idle speed n ₀ | max. 10.000 min ⁻¹ | max. 10.000 min ⁻¹ |
| Branch thickness | max. 28 mm | max. 28 mm |
| Cutting length | 550 mm | 720 mm |
| Sword length | 600 mm | 800 mm |
| Cutting speed | 1.950 cuts/min | |
| Fuel tank capacity | 450 ml | |
| Ratio of mixture (fuel / 2-stroke oil) | 40:1 | |
| Electronic ignition | ✓ | ✓ |
| Bumper protection | X | ✓ |
| Anti-vibration system | ✓ | ✓ |
| Fuel pump | ✓ | ✓ |
| Knife guard, tools and mixing can | ✓ | ✓ |
| Weight | approx. 6.3 kg | approx. 6.5 kg |

Spare parts from page 85

Further technical data from page 80

Technical changes reserved.

Power pruner KSH 710 SDS

Comfortable pruning of hard-to-reach branches with the telescopic power pruner.

- The infinitely variable telescoping capability of the high pruner and the 3-position adjustable saw head enable comfortable pruning of branches that are difficult to reach;
- best working results with the Oregon guide bar and low-recoil saw chain;
- the chain tension can be adjusted quickly and easily without tools;
- with automatic chain lubrication that protects the saw chain from wear;
- carrying strap and guidebar guard.

| Power pruner | KSH 710 SDS |
|---------------------------------|--------------------------|
| Order-no. | 302306 |
| AC-motor | 230 V ~ 50 Hz |
| Power P _i | 710 W |
| Revolution speed n ₀ | 8300 min ⁻¹ |
| Cutting length | approx. 180 mm |
| Cutting speed | 13 m/sec |
| Oregon saw chain (low kickback) | 3/8" - 1.1 mm - 33 d.l.* |
| Working height (adjustable) | from 2.47 m to 3.07 m |
| Adjustable working angle | 0° / 15° / 30° |
| SDS-quick tensioning system | ✓ |
| Automatic chain lubrication | ✓ |
| Weight | approx. 4.6 kg |
| Spare parts from page 85 | *d.l.= driving links |

Further technical data from page 80

Technical changes reserved.



Order-no. 302306



Power pruner KSHC 40-20

Comfortable pruning is possible even of branches that are difficult to reach.

- With 2 speed levels:
Eco-mode = for a longer battery life and normal-mode = more power;
- the integrated overload protection switches the power pruner automatically off and thus prevents damage to the motor and gearbox;
- automatic chain lubrication that reduces wear on the saw chain;
- modular design: The high pruner can be easily lengthened or shortened without tools.
- Also practical for transport and storage;
- easy and tool-free adjustment of the chain tension (SDS-quick tensioning system);
- Sword guard and carrying strap.

| Power pruner | KSHC 40-20 |
|--|--------------------------|
| Order-no. (without battery + charger) | 302285 |
| Battery-rated voltage / capacity | 36V = (max. 40 V) |
| No-load speed driving shaft n ₀ | 23600 min ⁻¹ |
| Cutting length | approx. 205 mm |
| Cutting speed | 7 m/sek |
| Saw (low-kickback) | 3/8" - 1.1 mm - 33 d.l.* |
| Working height (two-way adjustable) | from 1.96 m to 2.65 m |
| SDS-quick tensioning system | ✓ |
| Automatic chain greasing | ✓ |
| Weight (without battery) | approx. 3.7 kg |
| Power pruner with charger and battery AP 40-2000 Order-no.: 302285-SET01 | |
| Power pruner with charger and battery AP 40-2000 Order-no.: 302285-SET02 | |
| Spare parts from page 85 | *d.l.= driving links |

Further technical data from page 80

Technical changes reserved.



Order-no. 302285

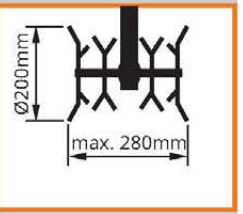


Tiller BH 800 N and BH 1400 N

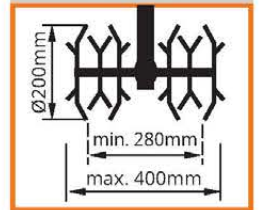
Light and handy electric tiller for loosening small beds and refining soil structure.

- Rotating chopping tools made of robust spring steel that effortlessly and effectively loosen the soil and prepare it for fertilising, sowing or planting;
- **more safety:** the *safety switch* - which prevents unintentional switching on and allows quick switching off, the *mechanical brake* - which stops the hoeing tools within 2 seconds after releasing the switch handle and the *motor protection switch*, which automatically switches off the soil hoe in case of overload;
- metal guard to cover the hoeing blades, which protects the operator against stones or clods of soil being thrown up;
- durable components - steel hoeing blades, gearbox, cutterhead and guard plate, and impact-resistant plastic housing;
- ⚙️ **only BH 1400 N:** additional folding transport wheels that quickly move the soil hoe to its place of use, and a folding chipping spur that slows down the soil hoes and makes them easier to control. This allows the hoeing tools to dig deeper into the soil.

BH 800 N



BH 1400 N



version „BH 800 N“



version „BH 1400 N“



Especially when planting new beds and especially with very heavy, loamy soils, soil hoes improve the condition of the soil. If the soil is worked in late autumn or shortly before the onset of frost, the frost does the fine work. Clods of soil are broken up by the cold and thus become fine and crumbly.

Order-no. 300781



order-no. 301782



| Tiller | BH 800 N | BH 1400 N |
|----------------------------|-----------------------|-----------------------|
| Order number | 300781 | 300782 |
| AC-motor | 230 V ~ 50 Hz | 230 V ~ 50 Hz |
| Input power P _i | 800 W | 1400 W |
| Idle speed n ₀ | 400 min ⁻¹ | 300 min ⁻¹ |
| Working width | approx. 280 mm | approx. 400 mm |
| Diameter of hoeing tools | Ø 200 mm | Ø 200 mm |
| Number of tines | 16 | 24 |
| 2-hand safety switch | ✓ | ✓ |
| Protective circuit breaker | ✓ | ✓ |
| Brake | ✓ | ✓ |
| Foldable chassis | X | ✓ |
| Foldable spue | X | ✓ |
| Soft grip | X | ✓ |
| Cable strain | ✓ | ✓ |
| Weight | approx. 7.9 kg | approx. 13.5 kg |
| Spare parts from page 85 | | |

Further technical data from page 80

Technical changes reserved.

Petrol-Earthauger ELB 52

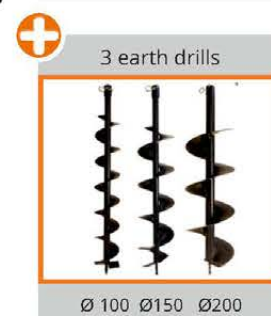
Setting fence posts or planting trees? No problem, pre-drill effortlessly with the auger.

- The powerful 2-stroke petrol engine and the robust centrifugal clutch guarantee a long service life;
 - the fuel pump (primer pump) makes starting easier and faster, as the petrol mixture is pumped directly into the carburettor;
 - equipped with an overpressure bleed valve, the excess air in the gearbox is simply released via the bleed screw;
- ✚ 3 earth drills (Ø 100, Ø 150, Ø 200 mm) and mixing can.

| Petrol-Earthdriller | ELB 52 |
|---------------------------------|------------------------|
| Order number | 300800 |
| 2-stroke petrol engine (EUV) | 51,7 cm³ |
| Engine power | 2,20 kW (approx. 3 PS) |
| Total length | approx. 1070 mm |
| Fuel tank volume | approx. 1.2 l |
| Fuel/Oil mixing ratio | 40:1 |
| Length of augers | 800 mm |
| Primer pump | ✓ |
| Centrifugal clutch | ✓ |
| Gearbox overpressure vent screw | ✓ |
| Weight (with Ø 200 mm auger) | approx. 12.2 kg |
| Spare parts from page 85 | |

Further technical data from page 80

Technical changes reserved.



EUV

CE

Order-no. 300800



i

Planting holes need to be made or a fence is planned - with the ELB 52 auger these projects can be carried out easily and conveniently. Whether in the garden or on the paddock - drill soil holes up to 200 mm in diameter. With the powerful motor and the 3 earth augers of different strengths, which are included in the scope of delivery, you can also work on solid ground.



Petrol-Brush cutter BF 31-4T

Universal and robust for maintenance work in the home garden, with which even hard-to-reach areas can be reached.

- With powerful 4-stroke engine and large 2-hand mower handle with multi-function grip - all controls on one handle - for safe and easy operation;
- quick and easy starting - the primer fuel pump makes starting easier;
- ✚ double shoulder harness with additional shoulder pads, a thigh guard and a quick release buckle for gentle and safe operation;
- ✚ reversible 3-tooth blade disc;
- ✚ 2-thread spool with fully automatic thread tracking (Tap & Go function).

| Petrol-Brush cutter | BF 31-4T |
|---------------------------------------|-----------------------------|
| Order-No. | 302376 |
| 4-stroke petrol engine (EU V) | 31.0 cm ³ |
| Engine power | max. 0.7 kW (≈1.0 PS) |
| Cutting speed brush cutter | max. 7000 min ⁻¹ |
| Cutting speed grass trimmer | max. 6000 min ⁻¹ |
| Cutting diameter blade disc | Ø 255 mm |
| Cutting diameter string spool | approx. Ø 480 mm |
| Diameter of string / length of string | Ø 2.4 mm / 2.5 m |
| Fuel tank volume / fuel | 0.7 l / gasoline 91ROZ |
| Engine oil tank capacity / engine oil | 0.08l / 15W40 |
| Weight (brush cutter/grass trimmer) | approx. 8.5 / 8.4 kg |
| Spare parts from page 85 | |

Further technical data from page 80

Technical changes reserved.



Order-no. 302376

EUV

CE



Petrol-Brush cutter BF 43-2

Powerful combi tool for demanding maintenance work around the house and garden.

- A 2in1 combination tool with powerful 2-stroke engine;
- large 2-hand mower handle with multi-function handle on which all controls are integrated and operated by one hand - for safe and easy handling;
- quick and easy starting - primer fuel pump facilitates starting;
- ✚ reversible 4-tooth cutter disc;
- ✚ 2-thread thread spool with fully automatic thread tracking (Tap & Go function);
- ✚ carrying strap and fuel mixing canister.

| Petrol-Brush cutter | BF 43-2 |
|---------------------------------------|-----------------------------|
| Order-No. | 302375 |
| 2-stroke petrol engine (EU V) | 42.7 cm ³ |
| Engine power | max. 1.2 kW (≈1.6 PS) |
| Cutting speed brush cutter | max. 7100 min ⁻¹ |
| Cutting speed grass trimmer | max. 6600 min ⁻¹ |
| Cutting diameter blade disc | Ø 255 mm |
| Cutting diameter string spool | approx. Ø 440 mm |
| Diameter of string / length of string | Ø 2.5 mm / 2.5 m |
| Fuel tank volume / fuel | 1.2 l / gasoline 91ROZ |
| Mixing ratio (petrol-oil) | 40:1 |
| Weight (brush cutter/grass trimmer) | approx. 8.1 / 7.9 kg |
| Spare parts from page 85 | |

Further technical data from page 80

Technical changes reserved.



Order-no. 302375





EUV

CE



Gras trimmer GTC 40-305

The lightweight lawn trimmer for maintaining lawn edges in small gardens.

- 2 speed levels:
Eco-mode  = for a longer battery life and **normal-mode**  = more power;
- cutting speed adjustable due to the infinitely variable speed control;
- safety switch with switch-on lock prevents unintentional switch-on;
- the overload protection switches the unit off automatically in case of overload;
- optimum adjustment to the working position thanks to the 3-way angle-adjustable mowing head and height-adjustable front handle;
- tool-free plug-in and screw system - space-saving during transport or storage;
- ✚ with folding protective guard that keeps its distance from obstacles.

| Gras trimmer | GTC 40-305 |
|--|-------------------------|
| Order-no (without battery + charger) | 302358 |
| Battery-rated voltage / capacity | 36V = (max. 40 V) |
| No-load speed n_0 | 9000 min ⁻¹ |
| Cutting diameter (selectable) | Ø 254 mm / Ø 305 mm |
| String total length | approx. 4.5 m |
| String diameter | Ø 1.65 mm |
| Angle adjustment | 0° - 60° |
| Weight (without battery) | approx. 2.8 kg |
| Gras trimmer with charger and battery AP 40-2000 | Order-no.: 302358 SET01 |
| Gras trimmer with charger and battery AP 40-4000 | Order-no.: 302358-SET02 |
| Spare parts from page 85 | |

Further technical data from page 80

Technical changes reserved.





Order-no. 302358



Brush cutter and gras trimmer FC 40-255

Powerful for stubborn clean-up jobs in the garden.

- 2 speed levels:
Eco-mode  = for a longer battery life and **normal-mode**  = more power;
- **BRUSHLESS** - low-maintenance brushless motor: for longer motor life and increased battery working time;
- safety switch with switch-on lock prevents unintentional switch-on;
- the overload protection switches the unit off automatically in case of overload;
- tool-free plug-and-screw system - space-saving for transport or storage;
- ✚ with reversible 3-tooth cutting blade for thinning and removing tall grass, weeds and brush;
- ✚ with easily replaceable cutting threads for cutting grass and lawn edges.

| Brush cutter/gras trimmer | FC 40-255 |
|---|-------------------------|
| Order-no (without battery + charger) | 302377 |
| Battery-rated voltage / capacity | 36V = (max. 40 V) |
| No load speed n_0 | 6500 min ⁻¹ |
| Cutting diameter with cutting blade | Ø 255 mm |
| Thickness cutting blade | 2.8 mm |
| Cutting diameter with cutting threads | Ø 330 mm / 380 mm |
| Thread diameter / thread length | Ø 2.5 mm / 170mm |
| Weight (without battery) | approx. 3.6 kg / 3.5 kg |
| Brush cutter/gras trimmer with charger and battery AP 40-2000 | Order-no.: 302377-SET01 |
| Brush cutter/gras trimmer with charger and battery AP 40-4000 | Order-no.: 302377-SET02 |
| Spare parts from page 85 | |

Further technical data from page 80

Technical changes reserved.



replaceable mowing threads



Order-no. 302377



Garden maintenance-set AMGS 40

With the interchangeable tools, it is an effective helper to easily bring the garden back into shape.

- Modular design: 4in1 unit with drive unit and attachable tools - can be mounted without tools. Suitably equipped for every job, the required tool is quickly changed;
- with 2 speed settings:
slow 🐢 = longer battery life and fast 🐘 = more power;
- brushless motor; longer battery life and longer motor life;
- safety switch with switch-on lock, which prevents unintentional starting;
- integrated overload protection that automatically switches off the unit in case of overload;
- ⚙ including carrying strap, sword and blade protection.



eco-mode

4in1 device



tool free connectable



Order-no. 302378



| Garden maintenance-Set | AMGS 40 |
|--|--|
| Order-no. (without battery + charger) | 302378 |
| Drive unit | |
| Battery - type | Li-Ion |
| Battery - nominal voltage / capacity | 36V (max. 40 V) |
| Idle speed n ₀ | 9300 min ⁻¹ |
| Weight (without battery) | approx. 2.1 kg |
| Brush cutter / grass trimmer | |
| Engine speed with cutting tool | 7000 min ⁻¹ |
| Cutting diameter blade | Ø 255 mm x 1.4 mm x 3 teeth |
| Cutting diameter line spool | Ø 330 mm x Ø 2.0 mm x 2.8 m |
| Weight approx. (with driven unit, without battery) | approx. 3.7 kg |
| Hedge trimmer | |
| Length of the sword / cutting length | 420 mm / 395 mm |
| Cutting thickness | 24,5 mm |
| Adjustable hedge trimmer head | -55° / +90° |
| Weight approx. (with driven unit, without battery) | approx. 4.2 kg |
| Power pruner | |
| Cutting length | 203 mm |
| Speed of chain | 9 m/s |
| Length of the power pruner (2-way adjustable) | approx. 1,85 m / approx. 2.60 m (with extension) |
| Automatically oil chain lubrication | ✓ |
| Weight (with driven unit, without battery) | approx. 4.4 kg |
| Garden maintenance-set with charger and battery AP 40-2000 | Order-no. : 302378-SET01 |
| Garden maintenance-set with charger and battery AP 40-4000 | Order-no. : 302378-SET02 |
| Spare parts from page 85 | |

Further technical data from page 80

Technical changes reserved.

Scarifier VT 32 Z-2 and VT 40 Z

Combination tools for gentle or thorough lawn care.

- Practical 2in1 combi tools: suitable for aerating and removing moss and lawn thatch;
- the working depths of the rollers can be easily adjusted according to the soil conditions;
- the collection basket makes it easy to collect and dispose of the lawn thatch;
- safe handling thanks to the safety switch and cable strain relief;
- the handle can be folded for space-saving transport and storage;
- **VT 32-2 Z* only:** The rollers can be changed quickly and without tools;

Both models include scarifying and aerating roller:

- the scarifying roller removes stubborn, deep-seated weeds and moss, including roots
- the aerator roller removes moss and lawn thatch from the grass surface.



version „VT 32-2 Z“



version „VT 40 Z“



Perfect for preparing the lawn in spring for the next gardening season. Free it from felt and moss so that it is once again beautifully dense, strong and resilient in summer.



VT 32-2 Z



VT 40 Z



VT 32-2 Z* Clicksystem



Order-no. 300760



Order-no. 300762



| Scarifier / lawn raker | VT 32-2 Z | VT 40 Z |
|--|------------------------------------|-------------------------------------|
| Order-no. | 300762 | 300760 |
| AC-motor | 230 V~ 50 Hz | 230 V~ 50 Hz |
| Input power P _i (S6 - 40 %) | 1400 W | 1600 W |
| Fuse | 10 A | 10 A |
| Scarifier roller | | |
| Working width | 320 mm | 400 mm |
| Cutting width | 300 mm | 370 mm |
| Cutting depth | 6 mm to -6 mm (4-times adjustable) | -10 to 10 mm (5-times adjustable) |
| Lawn raker | | |
| Working width | 320 mm | 400 mm |
| Cutting width | 260 mm | 360 mm |
| Cutting depth | 3 mm to -9 mm (4-times adjustable) | -5 mm to 15 mm (5-times adjustable) |
| Volume of collecting basket | ca. 30 l | ca. 40 l |
| Click system for roller lock | ✓ | X |
| Soft grip | X | ✓ |
| Cable strain | ✓ | ✓ |
| Inclusive scarifier roller, lawn raker | ✓ | ✓ |
| Weight | approx. 10.5 kg | approx. 15.3 kg |
| Spare parts from page 85 | | |

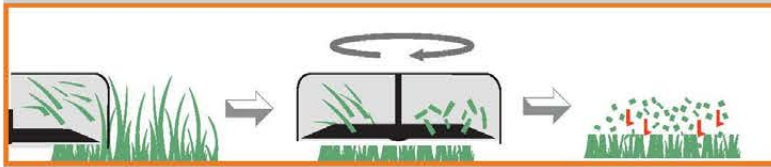
Further technical data from page 80

Technical changes reserved.

Lawn mower RMC 40-400 and RMC 40-510

Cablefree, manoeuvrable and flexible - lawn care made easy.

- With Energy-saving function that automatically adjusts the cutting speed to the lawn conditions for the optimum cut, maximising battery life;
- **BRUSHLESS** - brushless motor: for increased battery working time and longer motor life;
- the cutting height can be easily and quickly adjusted centrally;
- ergonomic working: Adjustable guide bar with soft grip;
- with mulch insert, which ensures that the lawn cuttings are finely shredded and evenly distributed on the lawn as fertiliser;



- with large catcher box - mowing large areas is possible without emptying the catcher box often;
- with safety key - only with it can the device be started.



version „RMC 40-400“



version „RMC 40-510“



safety key



side discharge chute*



*model RMC 40-510 only

Order-no. 300790



Order-no. 300791



| Lawn mower | RMC 40-400 | RMC 40-510 |
|--|-----------------------------|-----------------------------|
| Order-no (without battery + charger) | 300790 | 300791 |
| Battery-rated voltage / capacity | Li-Ion / 36 V = (max. 40 V) | Li-Ion / 36 V = (max. 40 V) |
| Working width | 40 cm | 49 cm |
| Adjustable cutting height | 25 - 75 mm (7 levels) | 25 - 75 mm (6 levels) |
| Lawn area (with 2x Battery 4mAh) | approx. 300 m ² | approx. 300 m ² |
| Volume collecting bag | approx. 50 l | approx. 60 l |
| Mulch kit | X | ✓ |
| Side discharge chute | ✓ | ✓ |
| Metal chassis | ✓ | ✓ |
| Safety key | ✓ | ✓ |
| Cup holder | ✓ | ✓ |
| Weight (without battery) | approx. 20 kg | approx. 28 kg |
| Lawn mower with charger and battery AP 40-2000 | Order-no.: 300790-SET01 | Order-no.: 300791-SET01 |
| Lawn mower with charger and battery AP 40-4000 | Order-no.: 300790-SET02 | Order-no.: 300791-SET02 |
| Spare parts from page 85 | | |

Further technical data from page 80

Technical changes reserved.

Leaf vacuum /-shredder /-blower LSH 2500 and LSH 2600

Clean, collect and shred - ideal for small gardens.

- Infinitely variable speed regulation of the suction and blowing speed;
 - ergonomic working: the low weight, the guide rollers and the adjustable shoulder strap allow the unit to be optimally adapted to the user;
 - **function as a leaf blower:** driveways or lawns can be freed from leaves;
 - **function as a leaf vacuum:** by simply switching over, the vacuumed leaves are shredded by the shredding turbine - up to 90% less leaf volume and collected in the collection bag;
- ⚙ with shoulder strap, guide rollers and catch bag.



Collected and shredded foliage can be used for mulching.

Order-no. 300916



Order-no. 300920



| Leaf vacuum | LSH 2500 | LSH 2600 |
|---|--------------------------------|---------------|
| Order-no | 300916 | 300920 |
| A.C.- motor | 230 V ~ 50 Hz | 230 V ~ 50 Hz |
| Input Power P _i | 2500 W | 2600 W |
| No load speed n ₀ | 6000 - 14000 min ⁻¹ | |
| Blow airflow speed | max. 270 km/h | |
| Suction speed | max. 720 m³/h | |
| Collecting bag volume | approx. 45 l | |
| Stepless rotational speed control | ✓ | |
| Guide rolls | ✓ | |
| Including shoulder strap and collecting bag | ✓ | |
| Weight | approx. 3.6 kg | |
| Spare parts from page 85 | | |

Further technical data from page 80

Technical changes reserved.

Leaf vacuum /-shredder /-blower LSH 3000-2

Clean, collect and shred - Leaves and cuttings easily removed.

- With the **innovative Vacuum Booster***, the suction power is boosted by 100%* and, in addition, it prevents sucked-in stones from hardly getting into the turbine;
 - stepless regulation of the suction and blowing speed;
 - ergonomic working: thanks to the low weight, the guide rollers, as well as the adjustable shoulder strap and handle, the leaf vacuum cleaner can be optimally adapted to the user;
 - the shredding turbine shreds the vacuumed leaves and can be used for mulching or composting;
- 🌀 with shoulder strap, guide rollers and collection bag.



Vuum Booster*



+100%

INNOVATION

| Leaf vacuum | LSH 3000-2 |
|-------------------------------|--|
| Order-no | 300925 |
| A.C.- motor | 230-240 V~ 50 Hz |
| Input Power P _i | 3000 W |
| No load speed n ₀ | 8000 - 14000 min ⁻¹ |
| Blow airflow speed | max. 270 km/h |
| Suction speed (*) | max. 28.6 m/s |
| Suction power (max. air flow) | 810 m ³ /h (13,5 m ³ /min) |
| Collecting bag (volumene) | approx. 45 l |
| Shoulder strap, guide rolls | ✓ |
| Weight | approx. 2.8 kg |

Spare parts from page 85

Further technical data from page 80
(* with Vacuum Booster)

Technical changes reserved.



Order-no. 300925



Leaf vacuum/-blower /- shredder LSHC 40-70

Clean, collect and chop - easily remove leaves and cuttings.

- With the **innovative Vacuum Booster***, the suction power is boosted by 100% and, in addition, it prevents sucked-in stones from hardly getting into the turbine;
- **BRUSHLESS** - low-maintenance brushless motor;
- stepless regulation of the suction and blowing speed;
- ergonomic working: due to the low weight, the guide rollers and the adjustable shoulder strap and handle, the leaf vacuum can be optimally adapted to the user;
- the shredding turbine shreds the vacuumed leaves and can be used for mulching or composting;
- with shoulder strap, guide rollers and collection bag.



with Vacuum booster*



INNOVATION

| Leaf vacuum | LSHC 40-70 |
|---|--|
| Order-no (without battery + charger) | 300926 |
| Battery-rated voltage / capacity | 36V= (max. 40 V) |
| No load speed n_0 | 7500 - 12500 min ⁻¹ |
| Blow airflow speed | max. 257 km/h |
| Suction speed (*) | max. 244 km/h |
| Suction power (max. air flow) | 840 m ³ /h (14 m ³ /min) |
| Volume collecting bag | approx. 45 l |
| Overload protection | ✓ |
| Weight (without battery) | approx. 2.9 kg |
| Leaf vacuum with charger and battery AP 40-2000 | Order-no.: 300926-SET01 |
| Leaf vacuum with charger and battery AP 40-4000 | Order-no.: 300926-SET02 |
| Spare parts from page 85 | |

Further technical data from page 80
(*with Vacuum Booster)

Technical changes reserved.



Order-no. 300926



Leaf blower LBC 40-60

Effortlessly clean lawns, pavements or driveways.

- With 2 speed levels:
Normal-mode = for a longer battery life and normal-mode = more power;
- **BRUSHLESS** - brushless motor: for increased battery working time and longer motor life;
- with a blowing speed of 216 km/h, the leaf blower effortlessly frees your garden from leaves and waste;
- the integrated overload protection switches the leaf blower off automatically;
- lightweight and well-balanced, you can work comfortably with the leaf blower;
- the blowing attachment can be easily removed for transport and storage.



Turbo-mode



| Leaf blower | LBC 40-60 |
|---|---|
| Order-no (without battery + charger) | 300924 |
| Battery-rated voltage / capacity | 36V= (max. 40 V) |
| Blow airflow speed | max. 216 km/h |
| Air volume | max. 780 m ³ /h (13 m ³ /min) |
| Weight (without battery) | approx. 2.4 kg |
| Leaf blower with charger and battery AP 40-2000 | Order-no.: 300924-SET01 |
| Leaf blower with charger and battery AP 40-4000 | Order-no.: 300924-SET02 |

Further technical data from page 80

Technical changes reserved.



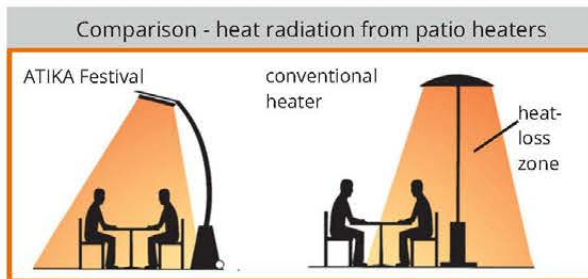
Order-no. 300924



Patio heater Festival

Targeted cosy heat - no matter where - no matter when.

- Safe storage of the gas cylinder in the housing jacket and easy to change through the large-format housing door;
- the stainless steel reflector can be easily and precisely aligned with the group of people or the area to be heated by turning the adjustment screw - this allows an area of approx. 30 m² to be heated without heat loss;
- thanks to the integrated chassis with large wheels, the heater can be easily moved to any location and operated there without electricity;
- ⊕ as standard with piezo igniter for easy starting and continuously adjustable heat output, with thermal ignition fuse for trouble-free operation and with an anti-tilt switch that stops the gas supply if the heater tips over;
- ⊕ **AVersion for commercial use** (item no. 300413): this patio heater is equipped with a pressure regulator with overpressure protection and a hose rupture protection.



inclinable reflector



placement of the gas bottle



easy transport



order-no. 300413



Patio heater

Festival (commercial)

| | |
|---|----------------------------------|
| Order-no. | 300413 |
| Heating capacity (infinitely variable) | 4.0 kW - 11.0 kW |
| Gas throughput | 290 - 800 g/h |
| Gas type | Propan / Butan |
| Heated area | approx. 30 m ² |
| Thermal ignition fuse | ✓ |
| Angle of inclination of reflector | ✓ |
| Pressure regulator for commercial use (with overpressure protection & hose leakage protection) | ✓ |
| Standard pressure regulator for privat use | ✓ |
| Tilt protection switch | ✓ |
| Piezo-ignition | ✓ |
| Footprint / Height | approx. 0.68 m x 0.68 m / 2.40 m |
| Weight | approx. 26 kg |

Spare parts from page 85

Technical changes reserved.

WOOD

Easy machining
from wood

The right equipment
for the diverse work
with wood.



Wood - a special raw material

Wood has always been an indispensable material for us. Whether used as a construction material for buildings, bridges, boats and furniture or as an important source of energy - many things would not be possible without wood.

As a naturally occurring raw material, wood has many advantages:

- ✿ ecologically valuable, as it is a renewable and resource-saving material;
- ✿ sustainable, because wood used in construction is durable and weather-resistant, and therefore climate-friendly;
- ✿ energy-saving, because wood is also ideal for thermal insulation due to its structure.

Take advantage of the positive properties of wood and give free rein to your ideas: from indoor to outdoor use, you can optimally use wood as a natural building material and create your own cosy and natural living experience.

Since wood is one of the most interesting materials to work with in terms of its diversity, there are a number of tools that allow you to give shape to your ideas.

| | |
|------------------------------|---|
| ⇒ Scroll saw | For filigree sawing mainly of soft wood or plywood. |
| ⇒ Band saw | Ideal for sawing curved elements and thicker material. |
| ⇒ Crosscut- and mitre saw | Interior finishing work, such as cutting floorboards or laminate. |
| ⇒ Surface & thickness planer | Perfect for making right-angled and smooth pieces of wood. |
| ⇒ Circular bench saw | Versatile and indispensable for interior work. |
| ⇒ Chain saw | Optimal for versatile sawing work around the house and garden. |
| ⇒ Log saw | Prepare firewood to the right length. |
| ⇒ Log splitter | Safe and gentle splitting of firewood. |

Scroll saw



Band saw



Crosscut- and mitre saw



Surface- and thickness planer



Circular bench saw



Chain saw



Log saw



Log splitter



Scroll saw DKV 400-2

Indispensable for cutting filigree sawing work from wood or plastics.

- With dual saw blade holder, for saw blades with & without cross pin;
- the saw blades can be changed quickly thanks to the quick-clamping system;
- infinitely variable stroke rate regulation from 500 to 1700 min⁻¹;
- for angular cuts: the lightweight aluminium table top is adjustable from 0° to 45°;
- flexible blow-off device and an extraction connection for dust-free sawing;
- ✚ for a good view of the workpiece: practical, adjustable LED work light;
- ✚ with an integrated tool box and 3 additional saw blades .

Atika DKV 400-2

Einstiegsklasse

Heimwerker
Praxis 6/2016
Preis/Leistung: gut

1,7

| Scroll saw | DKV 400-2 |
|---|------------------------------|
| Order number | 302302 |
| AC-motor | 230 V ~ 50 Hz |
| Input power P _i (S2 - 5 min) | 120 W |
| Infinitely variable stroke control | 500 - 1700 min ⁻¹ |
| Stroke height | 21 mm |
| Cutting height at 45° | max. 27 mm |
| Cutting height at 90° | max. 57 mm |
| Saw blade length | 133 mm x 18 tpi |
| Dimensions of aluminium saw table | 415 x 255 mm |
| Tilttable aluminium saw table | 0° - 45° |
| Connection for suction | Ø 36 mm |
| Dual-saw blade holder | ✓ |
| Quick clamp mechanism | ✓ |
| Weight | approx. 12.7 kg |
| Spare parts from page 85 | |

Further technical data from page 80

Technical changes reserved.



Order-no. 302302



Band saw BS 205-2

Perfect for the larger but still fine model making jobs.

- Sturdy aluminium saw table, infinitely adjustable from 0° to 45° for diagonal cuts;
- rubberised saw blade rollers ensure smooth running during sawing;
- the suction socket (Ø 40 mm) allows the connection of a chip extraction system;
- ✚ including push stick and parallel and cross fence for safe and precise cuts.

| Band saw | BS 205-2 |
|--|--------------------------------------|
| Order number | 302418 |
| AC-motor | 230 V ~ 50 Hz |
| Input power P _i (S2 - 15 min) | 250 W |
| Length of sawband | 1400 mm ± 5 mm |
| Width of sawband | 6.5 mm ± 1 mm |
| Thickness of sawband | 0.35 mm ± 0,05 mm |
| Saw band (suitable for wood) | 6 teeth/inch |
| Cutting speed | 15 m/sek. (900 m/min ⁻¹) |
| Tilttable sawtable | 0° - 45° |
| Size of saw table | 300 x 300 mm |
| Passageway width | max. 195 mm |
| Connection for suction | Ø 40 mm |
| Dimensions device | 430 x 385 x 675 mm |
| Parallel and cross fence | ✓ |
| Pushstick | ✓ |
| Weight | approx. 16 kg |
| Spare parts from page 85 | |

Further technical data from page 80

Technical changes reserved.



inclinable saw table
0° - 45°



paralle fence



Order-no. 302418



Crosscut - and mitre saw KGS 210 N

The little und handy mitre saw for precise cutting.

- Design with aluminium table - rotatable to both sides and with detent functions for the most common cutting angles;
- saw head inclination adjustable up to 45° on the left side;
- with saw blade lock for quick and easy saw blade change;
- compact and lightweight design makes it very easy to transport and use anywhere;
- ✚ includes workpiece clamp, chip collection bag and assembly tool.

adjustable saw table



right/left 0° - 45°

tiltable saw head



0° - 45°



Order-no. 302563



Crosscut- and mitre saw

KGS 210 N

| | |
|---------------------------------|------------------------|
| Order-no. | 302563 |
| AC-motor | 230 V ~ 50 Hz |
| Power P ₁ (S6 - 40%) | 1400 W |
| Idle speed n ₀ | 5000 min ⁻¹ |
| Saw blade (hard metal) | Ø 210 x 25.4 x 2.8 mm |
| Number of teeth | 24 |
| Mitre angle (left) | 0° - 45° |
| Mitre angle (right) | 0° - 45° |
| Inclined saw head (left) | 0° - 45° |
| Cutting capacity | max. 50 x 120 mm |
| Weight | approx. 6.2 kg |
| Spare parts from page 85 | |

Further technical data from page 80

Technical changes reserved.

Crosscut - and mitre saw KGSZ 305 N

The saw with pull function enables precise cutting work even of large workpieces.

- The rotatable aluminium saw table is equipped with locking functions for frequently used mitre angles, an angle scale and a stable workpiece stop;
- the saw head can be tilted from 0° - 45° on both sides and is secured by the anti-tilt device;
- the rotatable saw table, the adjustable saw head and the integrated cutting depth adjustment allow mitre and double mitre cuts as well as grooves to be cut;
- the integrated laser ensures precise cutting;
- ✚ the double-bearing pull function allows cutting widths of up to 330 mm;
- ✚ includes workpiece clamp and auxiliary fence for safe and precise work;
- ✚ with 2 workpiece supports, chip collection bag and assembly spanner.

with Laser



adjustable components



Order-no. 302566



Crosscut- and mitre saw

KGSZ 305 N

| | |
|-------------------------------|------------------------|
| Order-no. | 302566 |
| AC-motor | 230 V ~ 50 Hz |
| Power P ₁ (S1) | 2100 W |
| Idle speed n ₀ | 4000 min ⁻¹ |
| Saw blade (hard metal) | Ø 305 x 30 x 2,8 mm |
| Number of teeth | 60 |
| Mitre angle (left) | 0° - 45° |
| Mitre angle (right) | 0° - 45° |
| Inclined saw head (both side) | 45° - 0° - 45° |
| Cutting capacity | max. 100 x 330 mm |
| Laser | ✓ |
| Weight | approx. 16 kg |
| Spare parts from page 85 | |

Further technical data from page 80

Technical changes reserved.

Crosscut- and mitre saw KGSZ 305 N-2

The saw with pull function enables precise cutting work even of large workpieces.

- The rotatable aluminium saw table is equipped with locking functions for frequently used mitre angles, an angle scale and a stable workpiece stop;
- the rotatable saw table, the left-handed infinitely adjustable saw head (0° - 45°) and the integrated cutting depth adjustment make the saw versatile. Mitre and double mitre cuts as well as the production of grooves are possible;
- more safety when sawing with the extensive standard accessories, even higher and larger workpieces can be processed safely;
- the integrated laser ensures precise cutting guidance;
- the double-bearing pull function enables cutting widths of up to 330 mm;
- including workpiece clamp, 2 workpiece supports, auxiliary fence, chip collection bag and assembly spanner;

- ✚ KGSZ 305 N-2 version with base frame (item no.: 302568)*: with the additional base frame, which can be adjusted to 2 different working heights, you can saw wherever you are.



version „KGSZ 305 N-2“



version
„KGSZ 305 N-2 with base frame“



with laser



adjustable components



modell with base frame*

Order-no. 302567



Order-no. 302568



| Crosscut- and mitre saw | KGSZ 305 N-2 | KGSZ 305 N-2 (with frame) |
|--|---|---------------------------|
| Order-No. | 302567 | 302568 |
| AC-motor | 230 V ~ 50 Hz | |
| Power P_1 (S1) | 2000 W | |
| No-load speed n_0 | 4800 min ⁻¹ | |
| Saw blade (carbide tipped) | Ø 305 x 30 x 3,0 mm | |
| Mitre angle (left /right) | 0° - 45° | |
| Inclined saw head - (left/right) | 0° - 45° | |
| Maximum cross section of the workpiece | 90 - 310 mm | |
| Cross cut (hight x width) | 55 - 210 mm (saw table 45°) | |
| Mitre cut (hight x width) | 55 - 310 mm (saw head 45°) | |
| inclined cut (hight x width) | 55 - 210 mm (saw table/-head 45°) | |
| Double mitre-cut (hight x width) | | |
| Laser for precise cut alignment | ✓ | |
| Clamp for work piece, auxiliary stop | ✓ | |
| Base frame | ✓ | |
| Base frame - 2 working height | 57 und 77 cm | |
| Weight | approx. 18 kg | approx. 23 kg |
| Spare parts from page 85 | | |

Further technical data from page 80

Technical changes reserved.

Surface- and thickness planer ADH 204

The perfect helper for processing boards, squared timber or planks..

- 2in1 combi tool, for producing right-angled and smooth pieces of wood;
 - equipped as standard for safe working with safety switch with zero-voltage release, motor overload protection and cutter cover;
 - **surface planer:** precise angle adjustment of the stable guide fence for particularly even and plane surfaces, material removal adjustable from 0-3 mm;
 - **thickness planer:** precisely adjustable chip removal from 0-2 mm for evenly high pieces of wood, extendable workpiece support for longer pieces of wood;
- ☛ including planer blade setting gauge, 2 sliding woods and chip extraction connection Ø 100mm.

adjustable guide stop



0° - 45°

| Surface- and thickness planer | ADH 204 |
|-------------------------------|------------------------|
| Order number | 302240 |
| AC-motor | 230 - 240 V ~ 50 Hz |
| Input power P _i | 1500 W |
| Revolution speed | 9000 min ⁻¹ |
| Protection class | IP 50 |
| Cutting width | max. 204 mm |
| Feed rate at thicknessing | 6 m / min |
| Cutting height (thicknessing) | max. 5 - 120 mm |
| Cutting depth (thicknessing) | max. 2 mm |
| Cutting depth (planing) | max. 3 mm |
| Table dimensions | 270 / 740 x 210 mm |
| Dimensions | 780 x 442 x 464 mm |
| Weight | approx. 27.5 kg |
| Spare parts from page 85 | |

Further technical data from page 80

Technical changes reserved.



Order-no. 302240



1

Surface planer



i

A jointer and thicknesser combines 2 devices in one and can be used for the production of right-angled as well as smooth pieces of wood. By combining the two devices, you save space and costs that arise when purchasing 2 individual devices.

- ① Warped or crooked pieces of wood are brought into a right-angled and straight shape by the jointer.

The jointer is converted into a thickness planer with just a few simple steps and adjustments.

- ② Rough and too thick wooden boards or beams are planed to the required size by the thickness planer.

In this way, two work steps can be carried out quickly and precisely with just a few hand movements.

2

Thickness planer



Circular bench saw HT 315

Our classic. The all-round saw ideal for a wide range of uses.

- Depending on the use, there is a choice of three powerful electric brake motors with motor protection and zero-voltage release;
- large saw table with table extension for convenient and safe processing of large and long workpieces;
- mitre cuts are possible due to the precise guide rail and indicator scale up to a 45° inclination of the saw blade;
- galvanised saw frame as well as the table extension for a longer service life;
- the supplied fence can be used both as a rip fence for clean cutting of long wood - and as a mitre fence for precise cutting of angled cuts up to 60°.



Delivery: Carton packed (unassembled)

inclined adjustment
of the saw blade up to 45°



mitre stop up to 60°



Order-no. 301910



Order-no. 301920



Order-no. 301940



Circular bench saw

HT 315

| Order-no. | 301940 | 301920 | 301910 |
|--------------------------------------|------------------------|------------------------|------------------------|
| Electric motor with brake | 230 V~ 50 Hz | 230 V~ 50 Hz | 400 V3~ 50 Hz |
| Motor-type | A.C.-motor | A.C.-motor | 3-phase-motor |
| Input power P ₁ (S6-20%) | 2000 W | 3000 W | 3300 W |
| Output power P ₂ (S6-20%) | 1300 W | 2100 W | 2500 W |
| Motor speed n ₀ | 2800 min ⁻¹ | 2730 min ⁻¹ | 2680 min ⁻¹ |
| Fuse | 16 A inert | | |
| Carbide tipped saw blade | Ø 315 x 2.2/3.0 mm | | |
| Number of teeth | 40 | | |
| Saw blade holder | 30 mm | | |
| Depth of cut 90° | approx. 90 mm | | |
| Depth of cut 45° | approx. 63 mm | | |
| Mitre stop | 0 - 60° | | |
| Dimension saw table | approx. 800 x 550 mm | | |
| Dimension table extension | approx. 800 x 400 mm | | |
| Connection for suction | ✓ | | |
| Push stick / handle for push wood | ✓ | | |
| Weight | approx. 40 kg | approx. 46 kg | approx. 43 kg |
| Optional accessories | | | |

Plate cutting device, sliding carriage, chip extraction system,
Carbide saw blade nail-proof - please see chapter "Spare parts - Accessories" from page 85 onwards

Further technical data from page 80

Circular bench saw T 250 ECO-3

The perfect helper for woodworking.

- Saw anywhere - the sturdy base frame allows the circular table saw to be used flexibly;
- transparent protective bonnet for more safety when sawing;
- the Ø 250 mm carbide saw blade is infinitely adjustable in height and angle via the smooth-running hand wheel;
- ✚ with practical cross and mitre fence (adjustable up to 60°) and push stick;
- ✚ including longitudinal fence with magnifying glass and 2 chip extraction connections.

| Circular bench saw | T 250 ECO-3 |
|---------------------------------------|------------------------|
| Order-no. | 302646 |
| AC-motor | 230 V ~ 50 Hz |
| Power P _i (S1) | 1800 W |
| Idle speed n ₀ | 5000 min ⁻¹ |
| Fuse | 10 A inert |
| Hard metal saw blade | Ø 250 x 1.8/2.8 mm |
| Teeth | 24 |
| Cutting height at 90° | max. 85 mm |
| Cutting height at 45° | max. 65 mm |
| Incline adjustment (swivelling range) | 0° - 45° |
| Cross- and mitre fence | 0° - 60° |
| Table height (with underframe) | 830 mm |
| Weight | approx. 17.0 kg |
| Spare parts from page 85 | |

Further technical data from page 80

Technical changes reserved.



Order-no. 302646



Circular bench saw T 250 N-3

The perfect helper for woodworking in the home and hobby area.

- Saw anywhere - the sturdy base frame allows the circular table saw to be used flexibly;
- the table extension and widening ensure a large workpiece support surface;
- transparent protective bonnet for more safety when sawing;
- the Ø 250 mm carbide saw blade is smoothly and continuously adjustable in height and angle;
- ✚ with practical cross and mitre fence (adjustable up to 60°) and push stick;
- ✚ including longitudinal fence with magnifying glass and 2 chip extraction connections.

| Circular bench saw | T 250 N-3 |
|---------------------------------------|------------------------|
| Order-no. | 302607 |
| AC-motor | 230 V ~ 50 Hz |
| Power P _i (S1) | 2000 W |
| Idle speed | 5000 min ⁻¹ |
| Fuse | 10 A inert |
| Hard metal saw blade | Ø 250 x 1.8/2.8 mm |
| Teeth | 40 |
| Cutting height at 90° | max. 85 mm |
| Cutting height at 45° | max. 65 mm |
| Incline adjustment (swivelling range) | 0° - 45° |
| Cross- and mitre fence | 0° - 60° |
| Table dimensions (with extensions) | 804 x 893 mm |
| Table height (with underframe) | 825 mm |
| Weight | approx. 22 kg |
| Spare parts from page 85 | |

Further technical data from page 80

Technical changes reserved.



Order-no. 302607



Chain saw KSC 40-35

The handy cordless chain saw for versatile use.

- With 2 speed levels:
eco-Mode  = for a longer battery life and normal-mode  = more Power;
- **BRUSHLESS** - brushless motor: for increased battery working time and longer motor life;
- more safety due to the Kickback protection with instant chain brake < 0,1 sec.;
- the integrated overload protection switches the chain saw automatically off;
- Quick and tool-free adjustment of the chain tension (SDS quick tensioning system);
- automatic chain lubrication, which reduces wear on the saw chain;
- with Oregon quality saw chain and guide bar;
- including guidebar protection for transport and storage.

Quick tensioning system



| Chain saw | KSC 40-35 |
|---|--------------------------|
| Order-no (without battery + charger) | 302267 |
| Battery-rated voltage / capacity | 36V = (max. 40 V) |
| No load speed n ₀ | 7600 min ⁻¹ |
| Cutting length | approx. 356 mm |
| Cutting speed | 13 m/sec. |
| Oregon saw chain (low-kickback) | 3/8" - 1.1 mm - 52 d.l.* |
| Automatic chain greasing | ✓ |
| SDS-quick tensioning system | ✓ |
| Weight (without battery) | approx. 3.5 kg |
| Chain saw with charger and battery AP 40-2000 | Order-no.: 302267-SET01 |
| Chain saw with charger and battery AP 40-4000 | Order-no.: 302267-SET02 |
| Spare parts from page 85 | *d.l.= driving links |

Further technical data from page 80

Technical changes reserved.



Order-no. 302267



➔ You find the saw horse on page 73.

i

Chainsaws are universally applicable and perform well and are indispensable in the private and commercial sector.

Different models that are either electrically, petrol or battery powered allow the user to choose the right chainsaw.

The chainsaw is a practical and helpful companion for shrub and tree care in private and forestry operations or for making firewood.

But it is also a help for the ambitious do-it-yourself or craftsman when it comes to working with wood in construction. They are even indispensable as technical helpers during emergency operations by the fire brigade, DLRG or THW.

!

However, it should also be mentioned that the chainsaw is one of the most dangerous tools and that its correct use needs to be learned. Safe working with a chainsaw also includes safety training and safety clothing. Both points should be observed, then nothing will stand in the way of successful work.

➔

Please note our high pruners - which, as a special form of chain saw, are helpful in tree pruning, on pages 9 and 49.

Chain saw KS 1800/35-2 and KS 2403/40

Our handy electric chainsaws for versatile sawing work in the garden.

- Best cutting results - with low kickback quality Oregon-chain and guide bar with deflection star;
- the kickback protection with instant chain brake < 0.1 sec. and the safety switch with switch-on lock ensure more safety;
- automatic chain lubrication for long use of the saw chain;
- cable strain relief to protect and prevent premature wear of the extension cable;
- **only KS 2403/40***: the chain tension can be adjusted without tools;
- ✚ chain guard included on both models.

automatically chain lubrication



toolless chain tensioning



*KS 2403/40



version „KS 1800/35-2“



version „KS 2403/40“

Order-no. 302265



Order-no. 302266



CE

| Chain saw | KS 1800/35-2 | KS 2403/40 |
|--|--|--|
| Order-no. | 302265 | 302266 |
| AC-motor | 230 V~ 50 Hz | 230-240 V~ 50 Hz |
| Power P _i | 1800 W | 2400 W S6-40% |
| Cutting speed | 13 m/sec. | 13 m/sec. |
| Cutting length | approx. 350 mm | approx. 400 mm |
| Guide bar | OREGON 14" (420 mm) | OREGON 16" (460 mm) |
| Saw chain (low kickback) | OREGON 3/8" (9.525 mm) - 1.3 mm - 52 d.l.* | OREGON 3/8" (9.525 mm) - 1.3 mm - 56 d.l.* |
| Oil tank volume for chain lubrication | 120 ml | 120 ml |
| Kickback protection with instant chain brake | ✓ | ✓ |
| Automatically chain lubrication | ✓ | ✓ |
| LED-operation display | X | ✓ |
| Cable strain | ✓ | ✓ |
| Inclusive chain protection | ✓ | ✓ |
| Weight | approx. 4.3 kg | approx. 4.6 kg |
| Spare parts from page 85 | | |

* d.l.= driving links

Further technical data from page 80

Technical changes reserved.

Gasoline-chain saw BKS 38 A and BKS 45 -2

Powerful chainsaws for versatile and heavy-duty use.

- With electronic ignition for reliable starting and a stable ignition spark - the chainsaw runs optimally and quietly;
- with Walbro carburettor for a long service life;
- the automatic chain lubrication and the deflection star reduce wear on the saw chain and ensure smooth running;
- more fatigue-free working - the anti-vibration protection reduces the transmitted vibrations to the handles and the saw lies more calmly in the hands;
- high level of safety: when the instant chain brake is triggered - by a hard blow or actuation of the front hand guard - the chainsaw stops immediately < 0.1 sec.;

- ⊕ only BKS 38 A*: additionally equipped with a primer pump for faster and energy-saving starting;
- ⊕ included with both models: Fuel mixing tank, assembly tool and blade guard.

*BKS 38 A
with primer pump



tree fell handle



version „BKS 38 A“



version „BKS 45-2“



ATIKA BKS 45 -
For the DLRG OG Büren
e.V., the BKS 45 is an
indispensable aid in
rescue operations.



Order-no. 302326



Order-no. 302281



CE EUV

| Gasoline-chain saw | BKS 38 A | BKS 45-2 |
|--|---|---|
| Order-no. | 302326 | 302281 |
| 2-stroke gasoline motor (EUV) | 37.2 cm³ | 45.1 cm³ |
| Motor power | max. 1,3 kW | 1.8 kW |
| Length of chain bar | approx. 400 mm | 445 mm |
| Cutting length | 370 mm | 430 mm |
| Cuting speed | 21 m/sec. | 21.2 m/sec. |
| Saw chain (low-kickback) | CARLTON 3/8" - 1.3 mm half chisel - 57 d.l.* | OREGON .325" - 1.5 mm half chisel - 72 d.l.* |
| Sprocket (number of teeth / pitch) | 6 / 3/8" | 7 / .325" |
| Fuel tank capacity | 310 ml | 500 ml |
| Oil tank capacity for chain lubrication | 210 ml | 240 ml |
| Petrol mix ratio (fuel / two-stroke oil) | 40:1 | 40:1 |
| Automatic chain lubrication | ✓ | ✓ |
| Electric ignition | ✓ | ✓ |
| Anti-vibrations-system | ✓ | ✓ |
| Primer pump | ✓ | X |
| Weight | approx. 5.2 kg | approx. 6.7 kg |

Spare parts from page 85

* d.l.= driving links

Further technical data from page 80

Technical changes reserved.

Chain sharpener KSG 220 A

Save money and sharpen your saw chains yourself.

- Ideal for the correct sharpening of all commercially available saw chains;
- integrated and adjustable protective bonnet for more safety against flying sparks;
- safe working, as the sharpener can be mounted on the workbench;
- precise sharpening of the saw chain, as several settings are possible for a sharp chain:
 - ⇒ sharpening angle precisely adjustable up to 35°;
 - ⇒ depth stop precisely adjustable;
 - ⇒ saw chain can be precisely aligned and guided;
- ✚ includes sharpening wheel for hobby saw chains: 6.35 mm (1/4") / 9.52 mm (3/8") and 8.255 mm (0.325").

precise direction



Order-no. 302360



| Chain sharpener | KSG 220 A |
|---------------------------------|-----------------------------|
| Order-no. | 302360 |
| A.C. motor | 230 V ~ 50 Hz |
| Power P ₁ | 220 W |
| Rotational speed n ₀ | max. 8500 min ⁻¹ |
| Grinding speed | approx. 40 m/sec. |
| Cable length | 1.80 m |
| Grinding wheel | Ø 100 x 3.2 x Ø 10 mm |
| Weight | approx. 1.7 kg |
| Spare parts from page 85 | |

Further technical data from page 80

Technical changes reserved.

Saw horse

For sawing wood - ideal helper for making firewood.

- Safe working, because the strongly toothed supporting surfaces prevent the wood to be worked on from turning and both hands are free to guide the chain;
- stable and corrosion-protected due to stable, galvanised steel angle profiles;
- space-saving folding and therefore also easy to transport;
- carrying capacity approx. 150 kg.

galvanised



| Saw horse | |
|---------------------------------------|----------------------------|
| Artikelnummer | 300850 |
| Carrying capacity | max. 150 kg |
| Floor aerea (length x width x height) | approx. 855 x 700 x 785 mm |
| Foldable | 1000 x 700 x 70 mm |
| Support bracket (optional) | 387003 |
| Frame | galvanised |
| Weight | approx. 6.6 kg |

Technical changes reserved.



Order-no. 300850





Well prepared into the winter

How quickly the year is over - after a successful year in the gardening year or a successful building project, you enjoy cosy evenings in the warm.

- With the right appliances, you can ensure a plentiful supply of firewood for the stove at home.
- Use the powerful helpers to make your work easier.
- Whether firewood for the small living room or for heating larger areas - there is something for every requirement.

Log saw BWS 400-2

The smallest tilting circular saw - optimal for firewood production for small stoves.

- According to the latest European standard: more safety when cutting due to the protective flap and the integrated rocker lock;
- with thermal protector and zero-voltage release as standard;
- compact and light construction but powerful motor;
- ✚ including longitudinal fence and support extension;
- ✚ with high-quality saw blade for logs up to max. Ø 140 mm.

optimum safety



access-proof protection cover

| Log saw | BWS 400-2 |
|--------------------------------------|------------------------------|
| Order-no. | 301829 |
| AC- motor | 230 V~ 50 Hz |
| Motor power (S2 - 15 min) | 2.2 kW |
| No-load speed n_0 | 2800 min ⁻¹ |
| Protection class | IP 54 |
| Main fuse | 16 A inert |
| Saw blade (carbide tipped) | Ø 405 mm - 32 teeth |
| Saw blade location hole | Ø 30 mm |
| Thickness of saw blade | 2.2 mm |
| Cut width | 3.2 mm |
| Cutting capacity | min. Ø 30 mm - max. Ø 140 mm |
| Wood length | min. 200 mm / max. 1000 mm |
| Adjustable working height | approx. 850 - 1220 mm |
| Dimensions (length x width x height) | approx. 1002 x 737 x 1046 mm |
| Weight | approx. 38.3 kg |
| Spare parts from page 85 | |

Further technical data from page 80

Technical changes reserved.



CE

Order-no. 301829



Log saw **BWS 500-2** and **BWS 700N-2**

Prepare large quantities of firewood quickly and easily yourself.

- According to the latest European standard: more safety when cutting due to the protective flap and the integrated rocker lock;
- solid and torsion-resistant construction - stable and robust for long-term use;
- thermal protector as standard - motor switches off in case of overload and zero-voltage release - restart protection in case of power failure;
- the chassis makes the tilting circular saw easy to transport despite its size and weight;
- suitable for logs up to max. Ø 170 mm (BWS 500-2) and max. Ø 240 mm (BWS 700-2);
- **only BWS 500-2***: Ergonomic and energy-saving work due to the height-adjustable handle;
- ✚ including adjustable longitudinal fence for wood pieces of equal length and adjustable support extension for long logs;
- ✚ with high-quality saw blade with carbide-tipped teeth.



version „BWS 500-2“



version „BWS 700N-2“

optimum safety



access-proof protection cover

easy transport



BWS 500-2*



high adjustable handle



Order-no. 301834



Order-no. 301836



| Log saw | BWS 500-2 | BWS 700N-2 |
|--------------------------------------|------------------------------|------------------------------|
| Order-no. | 301834 | 301836 |
| AC- motor | 230 V~ 50 Hz | 400 V 3~ 50 Hz |
| Motor power (S2 - 15 min) | 3.0 kW | 4.5 kW |
| No-load speed n_0 | 2800 min ⁻¹ | 1420 min ⁻¹ |
| Protection class | IP 54 | IP 54 |
| Main fuse | 16 A inert | 16 A inert |
| Carbide saw blade | Ø 505 mm / 40 teeth | Ø 700 mm / 42 teeth |
| Saw blade location hole | Ø 30 mm | Ø 30 mm |
| Thickness of saw blade | 2.6 mm | 3.2 mm |
| Cut width | 3.6 mm | 4.2 mm |
| Cutting capacity | min. Ø 30 mm - max. Ø 170 mm | min. Ø 30 mm - max. Ø 240 mm |
| Wood length | min. 250 mm / max. 1000 mm | min. 200 mm / max. 1000 mm |
| Adjustable feed handle | ✓ | ✗ |
| Adjustment range / hight feed handle | approx. 810 - 1150 mm | approx. 850 mm |
| Dimensions (length x width x hight) | approx. 1015 x 809 x 994 mm | approx. 1150 x 745 x 1085 mm |
| Weight | approx. 57.6 kg | approx. 107 kg |
| Spare parts from page 85 | | |

Further technical data from page 80

Technical changes reserved.

Log splitter **ASP 4 N-2** and **ASP 5 N-2 / ASP 5 N-2UG**

Our entry-level models for the preparation of firewood.

- ✚ According to the latest European standard for more safety when splitting:
 - ✚ with a smooth 2-hand operation,
 - ✚ the access guard that covers the splitting area as well as
 - ✚ a wood tray that prevents the split wood from falling down in an uncontrolled manner;
- extremely stable and robust construction;
- due to their compact shape and the driving mechanism, the firewood splitters are quick and easy to use;
- the additional handle and wheels ensure easy transport;
- ✚ **only ASP 5 N-2 UG***: Technically the same as the firewood splitter ASP 5 N-2 but additionally equipped with a base frame, the splitter can be operated as a tabletop or stand-alone unit.

more safety through



the access protection



and the wood tray



version „ASP 4 N-2“



version „ASP 5 N-2“



version „ASP 5 N-2 UG“*

Artikel-Nr. 301727



Artikel-Nr. 301728



Artikel-Nr. 301729



| Log splitter | ASP 4 N-2 | ASP 5 N-2 | ASP 5 N-2 UG |
|--|---------------------|---------------|--------------------------|
| Order-no. | 301727 | 301728 | 301729 (with base frame) |
| Electric motor / short circuit current | 230 V ~ 50 Hz / 1kA | | 230 V ~ 50 Hz / 1kA |
| Power P _i | 1500 W (S1) | | 2200 W (S3 25%) |
| Splitting force | 40 kN (4 t) ±10% | | 50 kN (5 t) ±10% |
| Splitting length | max. 130 - 370 mm | | 200 - 520 mm |
| Splitting material | Ø 50 - 250 mm | | 50 - 250 mm |
| Stroke | max. 290 mm | | 370 mm |
| System pressure | 16.5 MPa (165 bar) | | 20.6 MPa (206 bar) |
| Hydraulic oil capacity | 2.4 l | | 3.5 l |
| Diameter piston rod | Ø 30 mm | | Ø 30 mm |
| 2-Hand operation with handle guard | ✓ | ✓ | ✓ |
| Handle and transport wheels | ✓ | ✓ | ✓ |
| Base frame | ✗ | ✗ | ✓ |
| Weight | approx. 49 kg | approx. 55 kg | approx. 61 kg |
| Base frame (optinal) | ✗ | ✓ | including base frame |

You can find spare parts on our website: lescha-atika.de/spare-parts/

Further technical data from page 80

Technical changes reserved.

Log splitter **ASP 6 L-2** and **ASP 8 N-2**

Vertical splitter for the preparation of firewood.

- According to the latest European standard for more safety when splitting:
 - a smooth 2-hand operation with handle protection,
 - the anti-tilt bars that prevent the split wood from falling uncontrollably
 - as well as side trays, for the split wood;
- equipped with powerful motors that guarantee good splitting results;
- the robust and stable construction guarantees a high level of stability;
- hydraulic cylinder with automatic return as standard;
- with transport handle and wheels as standard, which make transport easier.



version „ASP 6 L-2“



version „ASP 8 N-2“

more safety



through the anti-tip bar

transport wheels



space-save storage



Order-no. 301730



Order-no. 301731



| Log splitter | ASP 6 L-2 | ASP 8 N-2 |
|---------------------------------------|-----------------------------|-----------------------------|
| Order-no. | 301730 | 301731 |
| Electric-motor | 230 V ~ 50 Hz | 400 V 3 ~ 50 Hz |
| Short-circuit current | 1 kA | 1 kA |
| Power P _i (S6 4 min/6 min) | 3000 W (S6 - 40%) | 3500 W (S6 40%) |
| Splitting force | 60 kN (6 t) ±10% | 80 kN (8 t) ±10% |
| Stroke | max. 495 mm | max. 485 mm |
| Splitting length | max. 100 - 550 mm | max. 100 - 550 mm |
| Splitting material | Ø 80 - 300 mm | 80 - 300 mm |
| Splitting collum | 85 x 85 mm | 100 x 100 mm |
| Splitting wedge length | 175 mm | 185 mm |
| System pressure | 21.6 MPa (216 bar) | 21 MPa (210 bar) |
| Hydraulic oil capacity | 3.5 l | 4 l |
| Speed (forward / return) | 3.6 cm/s / 16.5 cm/s | 6.0 cm/s / 19.4 cm/s |
| 2-Hand operation with handle guard | ✓ | ✓ |
| Handle and transport wheels | ✓ | ✓ |
| Dimensions (length x width x height) | approx. 840 x 915 x 1495 mm | approx. 845 x 935 x 1500 mm |
| Weight | approx. 98.5 kg | approx. 108.8kg |

You can find spare parts on our website: lescha-atika.de/spare-parts/

Further technical data from page 80

Technical changes reserved.

Log splitter **ASP 10 TS-2, ASP 12 TS-2 and ASP 14 TS-2**

Particularly suitable for yard wood, fast and energy-saving firewood preparation for the semi-professional user as well as for the fireplace and tiled stove owner.

- Choice of 3 models with powerful three-phase motors, for good splitting results;
- with 2 forward speed settings;
- safety requirements according to the latest European standard;
- smooth-running two-hand safety operation;
- more safety when splitting due to the fixing claw and the protective arm;
- ⚙ back-friendly and easier work due to the low base plate and the standard log lifter;
- ⚙ the transport handle and the chassis with integrated support wheel make the firewood splitter easy to move despite its size and weight.



version „ASP TS-2“
3 versions available



Order-no. 301732



Order-no. 301733



Order-no. 301734



| Logs splitter | ASP 10 TS-2 | ASP 12 TS-2 | ASP 14 TS-2 |
|---|---|--------------------|--------------------|
| Order-no. | 301732 | 301733 | 301734 |
| 3-phase-motor | 400 V 3 ~ 50 Hz | 400 V 3 ~ 50 Hz | 400 V 3 ~ 50 Hz |
| Input Power P _i (S6 - 40%) | 3300 W | 3300 W | 3500 W |
| Splitting force | 100 kN (10 t) ±10% | 120 kN (12 t) ±10% | 140 kN (14 t) ±10% |
| Stroke | max. 850 mm | max. 850 mm | 850 mm |
| Splitting length | max. 1040 mm | max. 1040 mm | max. 1040 mm |
| Splitting material | max. Ø 300 mm | max. Ø 300 mm | max. Ø 300 mm |
| Splitting collum | 160 x 120 mm | 160 x 120 mm | 180 x 120 mm |
| System pressure | 25.5 MPa (255 bar) | 24 MPa (240 bar) | 24.6 MPa (246 bar) |
| Hydraulic oil capacity | 7 l | 7 l | 7,5 l |
| Forward speed 1 | 23.2 cm/s | 23.2 cm/s | 21.8 cm/s |
| Forward speed 2 | 4.9 cm/s | 4.2 cm/s | 4.2 cm/s |
| Return speed | 6.1 cm/s | 5.2 cm/s | 5.2 cm/s |
| Solid rubber wheel | Ø 200 mm | Ø 200 mm | Ø 200 mm |
| Support wheel and transport handle | ✓ | ✓ | ✓ |
| Dimensions (length x width x height) | approx. 1550 x 1050 x 2500mm - all models | | |
| Weight | approx. 172.5 kg | approx. 178.4 kg | approx. 184.9 kg |
| You can find spare parts on our website: lescha-atika.de/spare-parts/ | | | |

Further technical data from page 80

Technical changes reserved.

Log splitter **ASP 16 N-2** and **ASP 20 N-2**

Particularly suitable for yard wood, fast and energy-saving firewood preparation for the professional user as well as for the fireplace and tiled stove owner.

- Choice of 2 models with powerful three-phase motors, for good splitting results;
- with 2 forward speed settings;
- safety requirements according to the latest European standard;
- smooth-running two-hand safety operation;
- more safety when splitting due to the fixing claw and the protective arm;
- back-friendly and easier work due to the low base plate and the standard log lifter;
- the transport handle and the chassis with integrated support wheel make the firewood splitter easy to move despite its size and weight.



Standard:

When splitting large logs, log lifters and log holders are a great help and spare the operator. The operator is spared the tedious and strenuous task of erecting the logs.



version „ASP N-2“
2 versions available

Order-no. 301735



Order-no. 301736



| Log splitter | ASP 16 N-2 | ASP 20 N-2 |
|--------------------------------------|--|--------------------|
| Order-no. | 301735 | 301736 |
| 3-phase-motor | 400 V 3 ~ 50 Hz | 400 V 3 ~ 50 Hz |
| Input Power P _i (S6 40%) | 4100 W | 5100 W |
| Splitting force | 160 kN (16 t) ±10% | 200 kN (20 t) ±10% |
| Stroke | max. 948 mm | max. 948 mm |
| Splitting length | max. 1100 mm | max. 1100 mm |
| Splitting material | max. Ø 300 mm | max. Ø 350 mm |
| Splitting collum | 150 x 100 mm | 200 x 100 mm |
| System pressure | 27.7 MPa (277 bar) | 27.5 MPa (275 bar) |
| Hydraulic oil capacity | 18 L | 24 L |
| Forward speed 1 | 14.2 cm/s | 10.5 cm/s |
| Forward speed 2 | 4.6 cm/s | 4.3 cm/s |
| Return speed | 6.4 cm/2 | 7.5 cm/2 |
| Air wheel | Ø 400 mm | Ø 400 mm |
| Support wheel and transport handle | ✓ | ✓ |
| Dimensions (length x width x height) | approx. 1550 x 1050 x 2500mm - both models | |
| Weight | approx. 257.8 kg | approx. 296.5 kg |

You can find spare parts on our website: lescha-atika.de/spare-parts/

Further technical data from page 80

Technical changes reserved.

Battery-power tools

Garden maintenance-set AMGS 40
 Gras trimmer GTC 40-305
 Brush cutter FC 40-255
 Lawn mower RMC 40-400
 Lawn mower RMC 40-510
 Power pruner KSHC 40-20
 Chain saw KSC 40-35
 Hedge trimmer HSC 40-600
 Leaf blower LBC 40-60
 Leaf vacuum/-shredder/-blower LSHC 40-70
 Handheld agitator RLC 40-10
 Handheld agitator RLC 40-10 G

| Order-no. | Battery-Nominal voltage [V] | Power [W] | Sound power level L_{wA} [dB(A)] | Sound pressure level L_{pA} [dB(A)] | Uncertainty factor K [dB(A)] | Hand-arm-vibration a_{hv} [m/s ²] | Uncertainty factor K [m/s ²] |
|-----------|-----------------------------|-----------|------------------------------------|---------------------------------------|------------------------------|---|--|
| 302378 | 36 | 500 | 96 | 93.6 | 5.67 | - | - |
| 302358 | 36 | 350 | 96 | 82 | 2.5 | 3.5 | 1.5 |
| 302377 | 36 | 500 | 96 | 82 | 3.0 | < 2.0 | 1.5 |
| 302790 | 36 | 700 | 94 | 75 | 3.0 | < 2.2 | 1.5 |
| 302791 | 36 | 700 | 94 | 77.2 | 3.0 | < 2.2 | 1.5 |
| 302267 | 36 | 350 | 99 | 87 | 3.0 | 1.84 | 1.5 |
| 302285 | 36 | 1500 | 92 | 74.6 | 3.0 | 0.845 | 1.5 |
| 307023 | 36 | 350 | 104 | 90 | 3.0 | < 2.5 | 1.5 |
| 302926 | 36 | 800 | 106 | 93.2 | 3.0 | < 3.4 | 1.5 |
| 302924 | 36 | 650 | 100 | 89.2 | 3.0 | < 2.5 | 1.5 |
| 319013 | 36 | 600 | 96 | 85 | 3.0 | 5.56 | 1.5 |
| 319012 | 36 | 600 | 96 | 85 | 3.0 | 5.56 | 1.5 |

Construction

Gasoline-Plate compactor V-11000
 Gasoline-Plate compactor V-HB 8200
 Gasoline-Plate compactor V-HB 13000
 Handheld agitator RL 1000
 Handheld agitator RL 1400
 Battery-Handheld agitator RLC 40-10
 Battery-Handheld agitator RLC 40-10 G
 Handheld agitator RL 1600 G
 Handheld agitator RW 1400
 Handheld agitator RW 1600 A
 Handheld agitator Profi RW 1800-2
 Handheld agitator RW 1800 Twin

| Order-no. | Drive | Power [W] | Sound power level L_{wA} [dB(A)] | Sound pressure level L_{pA} [dB(A)] | Uncertainty factor K [dB(A)] | Hand-arm-vibration a_{hv} [m/s ²] | Uncertainty factor K [m/s ²] |
|-----------|--------|-----------|------------------------------------|---------------------------------------|------------------------------|---|--|
| 319201 | Petrol | 4100 | 106 | 85 | 2.18 | < 10.8 | 1.5 |
| 319005 | Petrol | 1500 | 104 | 89.5 | 3.0 | < 17.7 | 1.5 |
| 319206 | Petrol | 4200 | 106 | 89.3 | 2.18 | < 15.9 | 1.5 |
| 319006 | 230 V | 950 | 101 | 90 | 3.0 | < 3.5 | 1.5 |
| 319007 | 230 V | 1350 | 100 | 89 | 3.0 | < 5.7 | 1.5 |
| 319013 | 36 V | 600 | 96 | 85 | 3.0 | 5.56 | 1.5 |
| 319012 | 36 V | 600 | 96 | 85 | 3.0 | 5.56 | 1.5 |
| 319010 | 230 V | 1600 | 98.6 | 87.7 | 3.0 | < 2.3 | 1.5 |
| 319001 | 230 V | 1350 | 98.6 | 87.6 | 3.0 | < 3.2 | 1.5 |
| 319002 | 230 V | 1600 | 98.6 | 87.6 | 3.0 | < 3.2 | 1.5 |
| 319004 | 230 V | 1800 | 96.8 | 85.8 | 3.0 | < 1.7 | 1.5 |
| 319008 | 230 V | 1800 | 101 | 90 | 3.0 | < 2.9 | 1.5 |

Construction

Concrete mixer Comet 130 S
Concrete mixer Comet 130 S
Concrete mixer Profi 145 S
Concrete mixer Profi 145 S
Concrete mixer Dynamic 165
Concrete mixer Dynamic 165
Concrete mixer Expert 185
Concrete mixer Expert 185
Concrete mixer Focus 185
Concrete mixer Focus 185
Concrete mixer Patriot 250
Concrete mixer Patriot 250
Compact mixer Compact 100
Compact mixer Compact 140
Construction saw BTU 450
Construction saw BTU 450
Construction saw BTK 400
Construction saw BTK 400
Construction saw BTK 450
Construction saw BTK 500
Construction saw BTH 400
Construction saw BTH 400
Construction saw BTH 450
Construction saw BTH 500
Dehumidifier ALE 300 N
Dehumidifier ALE 500 N
Dehumidifier ALE 600 N
Dehumidifier ALE 800 N

| Order-no. | Drive | Power [W] | Sound power level L_{WA} [dB(A)] | Sound pressure level $L_{\text{p,eq}}$ [dB(A)] | Uncertainty factor K [dB(A)] | Hand-arm-vibration a_{hva} [m/s ²] | Uncertainty factor K [m/s ²] |
|------------------|-------|-----------|---|--|------------------------------|---|--|
| 322050 322052 | 230 V | 600 | 81 | 64 | 3.0 | - | - |
| 322051 | 400 V | 750 | 81 | 64 | 3.0 | - | - |
| 322500 322502 | 230 V | 700 | 96 | 85 | 3.0 | - | - |
| 322501 322503 | 400 V | 750 | 78 | 63 | 3.0 | - | - |
| 322301 | 230 V | 800 | 80 | 63 | 3.0 | - | - |
| 322311 | 400 V | 750 | 80 | 63 | 3.0 | - | - |
| 322351 | 230 V | 900 | 80 | 63 | 3.0 | - | - |
| 322361 | 400 V | 750 | 80 | 63 | 3.0 | - | - |
| 321650 | 230 V | 900 | 84 | 63 | 3.0 | - | - |
| 321660 | 400 V | 750 | 84 | 63 | 3.0 | - | - |
| 321600 | 230 V | 1100 | 84 | 75 | 3.0 | - | - |
| 321601 | 400 V | 900 | 84 | 75 | 3.0 | - | - |
| 315600 | 230 V | 2300 | 95 | - | 3.0 | - | - |
| 315620 | 230 V | 2200 | 95 | - | 3.0 | - | - |
| 303100 303101 | 230 V | 3000 | 110 | 94.5* | 4.0 | - | - |
| 303110 303111 | 400 V | 4400 | 110 | 94.5* | 4.0 | - | - |
| 303150 | 230 V | 3000 | 114 | 98.5* | 4.0 | - | - |
| 303160 | 400 V | 4400 | 114 | 98.5* | 4.0 | - | - |
| 303170 | 400 V | 5000 | 114 | 98.5* | 4.0 | - | - |
| 303180 | 230 V | 6100 | 114 | 98.5* | 4.0 | - | - |
| 303200 | 230 V | 3000 | 114 | 98.5* | 4.0 | - | - |
| 303210 | 400 V | 4400 | 114 | 98.5* | 4.0 | - | - |
| 303220 | 400 V | 5000 | 114 | 98.5* | 4.0 | - | - |
| 303230 | 230 V | 6100 | 114 | 98.5* | 4.0 | - | - |
| 303993 | 230 V | 570 | < 65 | < 51 | - | - | - |
| 303994 | 230 V | 700 | < 65 | < 51 | - | - | - |
| 303995 | 230 V | 660 | < 70 | < 53 | - | - | - |
| 303996 | 230 V | 820 | < 70 | < 53 | - | - | - |

*= Sound pressure level at the workplace - on-load operation

Garden

Cutting shredder AMA 2500

Cutting shredder AMF 2800

Silent shredder ALA 2500

Silent shredder ALF 2600-2

Silent shredder LHF 2800

Silent shredder ALF 2800

Petrol-Garden shredder GHB 760 A

Hedge trimmer HA 500/41

Hedge trimmer HA 710/61

Petrol-Hedge trimmer HB 62-2

Petrol-Hedge trimmer HB 72-2

Battery-Hedge trimmer HSC 40-600

High Hedge trimmer HHS 710-56

Power pruner KSH 710 SDS

Battery-power pruner KSHC 40-20

Tiller BH 800 N

Tiller BH 1400 N

Gasoline-Earth auger ELB 52

Petrol-Brush cutter BF 31-4T

Petrol-Brush cutter BF 43-2

Battery-Gras trimmer GTC 40-305

Battery-Brush cutter FC 40-255

Battery-Lawn mower RMC 40-400

Battery-Lawn mower RMC 40-510

Garden maintenance-set AMGS 40

Scarifier VT 32 Z-2

Scarifier VT 40 Z

Leaf vacuum/-shredder/-blower LSH 2500

Leaf vacuum/-shredder/-blower LSH 2600

Leaf vacuum/-shredder/-blower LSH 3000-2

| Order-no. | Drive | Power [W] | Sound power level L_{w} [dB(A)] | Sound pressure level L_{p} [dB(A)] | Uncertainty factor K [dB(A)] | Hand-arm-vibration a_{hv} [m/s ²] | Uncertainty factor K [m/s ²] |
|-----------|-----------------|-----------|-----------------------------------|--------------------------------------|------------------------------|---|--|
| 300657 | 230 V | 2500 | 108 | 83 | 3.0 | - | - |
| 300632 | 230 V | 2800 | 105 | 93.7 | 2.54 | - | - |
| 300662 | 230 V | 2500 | 96 | 86 | 3.0 | - | - |
| 300668 | 230 V | 2600 | 90 | 80.3 | 0.34 | - | - |
| 300610 | 230 V | 280 | 92 | 69.1 | 3.0 | - | - |
| 300627 | 230 V | 2800 | 92 | 72 | 0.34 | - | - |
| 321650 | 230 V | 900 | 84 | 63 | 3.0 | - | - |
| 302346 | 230 V | 500 | 99 | 77.3 | 1.64 | < 3.4 | 1.5 |
| 302348 | 230 V | 710 | 102 | 80.4 | 3.0 | < 4.1 | 1.5 |
| 302394 | 2-stroke petrol | 750 | 112 | 87.6 | 3.0 | 4.1 | 1.5 |
| 302395 | 2-stroke petrol | 750 | 112 | 87.6 | 3.0 | 4.1 | 1.5 |
| 307023 | 36 V | 350 | 104 | 90 | 3.0 | < 2.5 | 1.5 |
| 302393 | 230 V | 710 | 102 | 94 | 3.0 | 5.2 | 1.5 |
| 302306 | 230 V | 710 | 103 | 83 | 0.3 | 3.6 | 1.5 |
| 302285 | 36 V | 350 | 92 | 74.6 | 3.0 | 0.8 | 1.5 |
| 300781 | 230 V | 800 | 93 | 79.3 | 1.37 | 1.4 | 1.5 |
| 300782 | 230 V | 1400 | 93 | 78.8 | 1.75 | 0.9 | 1.5 |
| 300800 | 2-stroke petrol | 2200 | 113 | 88.4 | 3.0 | < 21.2 | 1.5 |
| 302376 | 4-stroke petrol | 700 | 113 | 93.3 | 3.0 | 7.1 | 1.5 |
| 302375 | 400 V | 1200 | 113 | 99.5 | 3.0 | 5.2 | 1.5 |
| 302358 | 36 V | 700 | 96 | 82 | 2.5 | 3.5 | 1.5 |
| 302377 | 36 V | 500 | 96 | 82 | 3.0 | < 2.5 | 1.5 |
| 302790 | 36 V | 700 | 94 | 75 | 3.0 | < 2.2 | 1.5 |
| 302791 | 36 V | 700 | 94 | 77.2 | 3.0 | < 2.2 | 1.5 |
| 302378 | 36 V | 500 | 96 | 93.6 | 5.67 | - | - |
| 300760 | 230 V | 1400 | 95 | 74.8 | 3.0 | 3.6 | 1.5 |
| 300762 | 230 V | 1600 | 96 | 83.5 | 2.13 | 5.75 | 1.5 |
| 300916 | 230 V | 2500 | 102 | 87 | 3.75 | 3.9 | 1.5 |
| 300920 | 230 V | 2600 | 102 | 87 | 3.75 | 3.9 | 1.5 |
| 300925 | 230 V | 3000 | 106 | 84.3 | 3.0 | < 3.75 | 1.5 |

Wood

Battery-Leaf shredder/-blower LSHC 40-70

Battery-Leaf blower LSHC 40-60

Scroll saw DKV 400-2

Band saw BS 205-2

Mitre saw KGS 210 N

Mitre saw KGSZ 305 N

Mitre saw KGSZ 305 N-2

Surface planer and thicknesser ADH 204

Circular bench saw HT 315

Circular bench saw HT 315

Circular bench saw HT 315

Circular bench saw T 250 ECO-3

Circular bench saw T 250 N-3

Chain saw KS 1800/35

Chain saw KS 2403/40

Battery-Chain saw KSC 40-35

Gasoline-Chain saw BKS 38A

Gasoline-Chain saw BKS 45-2

Tilting firewood saw BWS 400

Tilting firewood saw BWS 500 N-2

Tilting firewood saw BWS 700 N-2

Log splitter ASP 4 N-2

Log splitter ASP 5 N-2, also ASP 5 N-2 UG

Log splitter ASP6 L-2

Log splitter ASP 8 N-2

Log splitter ASP 10 TS-2

Log splitter ASP 12 TS-2

Log splitter ASP 14 TS-2

Log splitter ASP 16 N-2

Log splitter ASP 20 N-2

| Order-no. | Drive | Power [W] | Sound power level L_{wA} [dB(A)] | Sound pressure level L_{pA} [dB(A)] | Uncertainty factor K [dB(A)] | Hand-arm-vibration a_{hv} [m/s ²] | Uncertainty factor K [m/s ²] |
|------------------|-----------------|-----------|------------------------------------|---------------------------------------|------------------------------|---|--|
| 300926 | 36 V | 800 | 106 | 93.2 | 3.0 | < 3.4 | 1.5 |
| 300924 | 360 V | 650 | 100 | 89.2 | 3.0 | < 2.5 | 1.5 |
| 302302 | 230 V | 120 | 90.4 | 77.4 | 3.0 | - | - |
| 302418 | 230 V | 250 | 79.9 | 66.9 | 3.0 | - | - |
| 302563 | 230 V | 1400 | 102 | 89 | 3.0 | - | - |
| 302566 | 230 V | 2100 | 110 | 96 | 3.0 | - | - |
| 300567 300568 | 230 V | 2000 | 111.5 | 98.5 | 3.0 | - | - |
| 302240 | 230 V | 1500 | 105.9 | 92.9 | 3.0 | - | - |
| 301940 | 230 V | 2000 | 105 | 80.5 | 4.0 | - | - |
| 301920 | 400 V | 3000 | 105 | 80.5 | 3.0 | - | - |
| 301910 | 400 V | 3300 | 105 | 80.5 | 3.0 | - | - |
| 302646 | 230 V | 1800 | 107 | 94 | 3.0 | - | - |
| 302607 | 230 V | 2000 | 107 | 94 | 3.0 | - | - |
| 302279 | 230 V | 1800 | 105 | 85.3 | 0.6 | 3.6 | 1.5 |
| 302266 | 230 V | 2400 | 107 | 95.5 | 2.5 | < 5.7 | 1.5 |
| 302267 | 36 V | 1200 | 99 | 87 | 3.0 | 1.84 | 1.5 |
| 302326 | 2-stroke petrol | 1300 | 114 | 99.4 | 2.2 | 11.5 | 1.5 |
| 302281 | 2-stroke petrol | 1800 | 113 | 102.7 | 2.5 | 6.0 | 1.5 |
| 301829 | 230V | 2200 | 115 | 98 | 3.0 | - | - |
| 301834 | 230 V | 3000 | 115 | 96 | 4.0 | - | - |
| 301836 | 400 V | 4500 | 115 | 99 | 4.0 | - | - |
| 301727 | 230 V | 1500 | 95.7* | 89.8** | - | < 2.5 | - |
| 301728 301729 | 230 V | 2200 | 95.7* | 89.88** | - | < 2.5 | - |
| 301730 | 230 V | 3000 | 98* | 89.8** | - | < 2.5 | - |
| 301731 | 400 V | 3500 | 96.6* | 89.7** | - | < 2.5 | - |
| 301732 | 400 V | 3300 | 92.9* | ≤ 80** | - | 2.5 | - |
| 300733 | 400 V | 3300 | 94.2* | ≤ 80** | - | 2.5 | - |
| 300734 | 400 V | 3500 | 97.3* | ≤ 80** | - | 2.5 | - |
| 300735 | 400 V | 4100 | - | ≤ 80** | - | 2.5 | - |
| 300736 | 400 V | 5100 | - | ≤ 80** | - | 2.5 | - |

*= Sound power level at the workplace - on-load operation

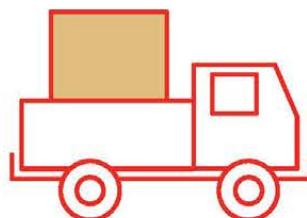
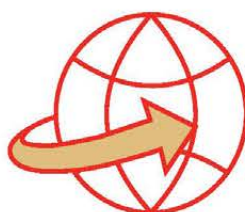
**= Sound pressure at the workplace - on-load operation

SPARE PARTS + LOGISTIC



You need
SPARE PARTS / DEVICES?

Here you will find logistics data and a small selection of spare parts, further comprehensive information you will find under www.lescha-atika.de



You need spare parts and would like to order?

Here you will find an excerpt of our spare parts.

You can find more available spare parts - also for older units - at: www.lescha-atika.de

Simply contact us by telephone ☎ +49 (0) 8222 / 41 30 - 0 or by mail ✉ info@lescha-atika.de

Battery-power tools *Li-ION TECHNIC SYSTEM 40*

Battery-garden maintenance-set



Drive unit **AMGS-AE 40**, complete 36 V = (max. 40 V)
for all attachable tools from the **AMGS-garden maintenance-set** series
Order-no. 386193



4 004265 028003



Attachment tool **brush cutter/gras trimmer AMGS-FG 40**, complete
for drive unit **AMGS-AE** from **AMGS-garden maintenance-set** series
Order-no. 386194



4 004265 028010



Attachment tool **hedge trimmer AMGS-HS 40**, complete
for drive unit **AMGS-AE** from **AMGS-garden maintenance-set** series
Order-no. 386195



4 004265 028027



Attachment tool **power pruner AMGS-HE 40**, complete
for drive unit **AMGS-AE** from **AMGS-garden maintenance-set** series
Order-no. 386196



4 004265 028034






Extension for attachment tool **power pruner AMGS-HE 40**
from **AMGS-garden maintenance-set** series
Order-no. 386197



4 004265 029024



Battery-garden devices

| | | |
|--|---|---|
|  | String spool (Ø 1,65 mm x 4,5 m) for gras trimmer GTC 40-305 Order-no. 380705 |  |
|  | 3-teeth blade for brush cutter and gras trimmer FC 40-255 Order-no. 385934 |  |
|  | Cutting lines (10 pieces) for brush cutter and gras trimmer FC 40-255 Order-no. 385933 |  |
|  | Cutting blade for lawn mover RMC 40-400 Order-no. 365618 |  |
|  | Cutting blade for lawn mover RMC 40-510 Order-no. 365611 |  |
|  | Sawn chain 14" OREGON 91P052X for chain saw KSC 40-35 Order-no. 364831 |  |
|  | Guide bar 14" OREGON Double guard for chain saw KSC 40-35 Order-no. 364685 |  |
|  | Saw chain 8" CL14333X for power pruner KSHC 40-20 Order-no. 364846 |  |
|  | Guide bar 8" Double guard for power pruner KSHC 40-20 Order-no. 364844 |  |
|  | Hand guard for hedge trimmer HSC 40-600 Order-no. 365512 |  |
|  | Collecting bag for Leaf vacuum/-shredder/-blower LBC 40-70 Order-no. 381330 |  |
|  | mortar stirrer Ø 120 mm for handheld agitator RLC 40-10 Order-no. 372582 |  |
|  | anti-clockwise mortar- /disc-stirrer Ø 115 mm / Ø 95 mm for handheld agitator RLC 40-10 G Order-no. 372701 |  |
|  | lithium - ion battery AP 40-2000 , 2,0 Ah, 72 Wh, 36 V = (max. 40 V) for all battery-devices from the Li-ION TECHNIC SYSTEM 40 series Order-no. 365501 |  |
|  | lithium - ion battery AP 40-4000 , 4,0 Ah, 144 Wh, 36 V = (max. 40 V) for all battery-devices from the Li-ION TECHNIC SYSTEM 40 series Order-no. 365503 |  |
|  | charger ALG 40-1800 , 1,8 A, 36 V for all battery from the Li-ION TECHNIC SYSTEM 40 series Order-no. 365500 |  |























All available spare parts - also for older units - can be found at www.lescha-atika.de

Construciton - programme

Plate compactor

| | | |
|--|--|---|
|  | PU-protection mat 540 x 310 x 6 mm (LxBxH) for plate compactor V-HB 8200 Order-no. 372989 |  |
|  | PU-protection mat 515 x 360 x 6 mm (LxBxH) for plate compactor V 11000 Order-no. 372957 |  |
|  | PU-protection mat 520 x 410 x 7 mm (LxBxH) for plate compactor V 1300 Order-no. 372920 |  |

Handheld agitator

| | | |
|--|---|---|
|  | Spiral whisk Ø 120 mm for handheld agitator RL, RW and Profi RW order-no. 372583 |  |
|  | Spiral whisk Ø 140 mm for handheld agitator RL, RW and Profi RW Order-no. 372613 |  |
|  | Spiral whisk Ø 160 mm for handheld agitator RL, RW and Profi RW Order-no. 372616 |  |
|  | Mortar stirrer Ø 120 mm for handheld agitator RL, RLC 40-10, RW and Profi RW Order-no. 372582 |  |
|  | Mortar stirrer Ø 120 mm (mit rechts geformten Wendeln) for handheld agitator RL, RW und Profi RW Order-no. 372584 |  |
|  | Mortar stirrer Ø 140 mm for handheld agitator RL, RW und Profi RW Order-no. 372612 |  |
|  | Mortar stirrer Ø 160 mm for handheld agitator RL, RW und Profi RW Order-no. 372615 |  |
|  | Disc-stirrer Ø 114 mm for handheld agitator RL, RW und Profi RW Order-no. 372614 |  |
|  | Double - mortar stirrer Ø 220 mm for handheld agitator RW 1800 Twin Order-no. 372673 |  |
|  | Anti clockwise mortar- /disc stirrer Ø 140 mm / Ø 114 mm for handheld agitator RL 1600 G Order-no. 372701 |  |
|  | Anti clockwise mortar- /disc stirrer Ø 115 mm / Ø 95 mm for handheld agitator RLC 40-10 G Order-no. 372707 |  |

All available spare parts - also for older units - can be found at www.lescha-atika.de

Concrete mixer



Sieve drum for sieving compost and soil
for concrete mixer **Comet 130 S** and **Profi 145 S**
Order-no. 52200001



Construciton saw



Carbide saw blade, nailed down, Ø 400 x 2,8 / 3,8 x Ø 30 mm, 28 teeth
for construction saw **BTK** and **BTH**
Order-no. 360225



Carbide saw blade Ø 450 x 2,8 / 3,8 x Ø 30 mm, 40 teeth
for construction saw **BTU**, **BTK** and **BTH**
Order-no. 360592



Carbide saw blade, nailed down, Ø 500 x 2,8 / 4,0 x Ø 30 mm, 36 teeth
for construction saw **BTK** and **BTH**
Order-no. 361137



Dehumidifier



Air filter
for dehumidifier **ALE 300 N**
Order-no. 417723



Air filter
for dehumidifier **ALE 500 N**
Order-no. 417695



Air filter
for dehumidifier **ALE 600 N** und **ALE 800 N**
Order-no. 417656



Radial tile cutter


















Cutting disc Ø 200 x 25,4 x 2,2 mm
for radial tile cutter **ST 200 N**
Order-no. 364721

















Garden

Garden shredder

| | | |
|--|---|---|
|  | Collecting bag for all Garden shredder without collecting basket Order-no. 301894 |  4 004265 001754 |
|  | Special - reversible blade (64 mm long), 1 pair, complete with screws for cutting shredder AMF 2800 and AMA 2500 Order-no. 384547 |  4 004265 002317 |
|  | Main blade messer, complete with screws for petrol-garden shredder GHB 760 A Order-no. 385598 |  4 004265 0011319 |
|  | Counter blade, complete with screws for petrol-garden shredder GHB 760 A Order-no. 385599 |  4 004265 0011326 |
|  | Mallet hammer (for the percussion hammer plant) for gasoline-garden shredder GHB 760 A Order-no. 385630 |  4 004265 0087932 |
|  | Cutting roller for silent garden shredder ALA 2500 , ALF 2600-2 and LHF 2800 Order-no. 380080 |  4 004265 0011333 |
|  | Counter plate for silent garden shredder ALA 2500 Order-no. 380081 |  4 004265 0011340 |
|  | Cutting roller or silent garden shredder ALA 2800 , ALF 2800 , GHD and LHF Order-no. 380288 |  4 004265 0011357 |
|  | Counter plate for silent garden shredder ALF 2600-2 , LHF 2800 and ALF 2800 Order-no. 380352 |  4 004265 0011371 |

Hedge trimmer/power pruner

| | | |
|--|--|---|
|  | Hand guard for Hedge trimmer HA 500/51 Order-no. 364194 |  4 004265 0021752 |
|  | Carbon brushes (2 pieces) for Hedge trimmer HA 500/51 Order-no. 364201 |  4 004265 0021820 |
|  | Hand guard for Hedge trimmer HA 500/51 Order-no. 364195 |  4 004265 0021769 |
|  | Carbon brushes (2 pieces) for Hedge trimmer HA 710/61 Order-no. 364200 |  4 004265 0021813 |
|  | Fuel filter for gasoline-Hedge trimmer HB 60-2 und HB 72-2 Order-no. 364630 |  7 061255 400444 |
|  | Front handle with hand guard for Gasoline-Hedge trimmer HB 60-2 und HB 72-2 Order-no. 364374 |  7 061259 874586 |
|  | Hand guard for High-Hedge trimmer HHS 710/56 Order-no. 364335 |  7 061257 151085 |

All available spare parts - also for older units - can be found at www.lescha-atika.de

Accessories / spare parts



Carbon brushes (2 pieces)
for high-hedge trimmer **HHS 710/56**
Order-no. 364338



Saw chain 8" OREGON 90JG033X
for power pruner **KSH 710 SDS**
Order-no. 364406



Guide bar 8" OREGON Double Guard
for power pruner **KSH 710 SDS**
Order-no. 364447



Tiller



Chopper right (8 knives)
for tiller **BH 800 N** and **BH 1400 N**
Order-no. 381859



Chopper left (8 knives)
for tiller **BH 800 N**
Order-no. 381860



Earth auger



Auger - Ø 100 x 800mm
for earth auger **ELB 52**
Order-no. 381674



Auger - Ø 150 x 800mm
for earth auger **ELB 52**
Order-no. 381675



Auger - Ø 200 x 800mm
for earth auger **ELB 52**
Order-no. 381676



Brush cutter/gras trimmer



2-thread thread spool (string Ø 2,5 mm)
for gasoline-gras trimmer and brush cutter **BF 43-2**
Order-no. 385803



4-tooth cutting knife Ø 255 mm
for gasoline-gras trimmer and brush cutter **BF 43-2**
Order-no. 385804



2-fädige Fadenspulen (Faden Ø 2,4 mm)
for gasoline-gras trimmer and brush cutter **BF 31-4T**
Order-no. 385854



3-Zahn Schneidmesser Ø 255 mm
for gasoline-gras trimmer and brush cutter **BF 31-4T**
Order-no. 385855



All available spare parts - also for older units - can be found at www.lescha-atika.de

Scarifier



Scarfifying roller cpl.
for scarifier **VT 32 Z-2**
Order-no. 380662



Fan roller cpl.
for scarifier **VT 32 Z-2**
Order-no. 380666



Vertikutierwalze cpl.
for scarifier **VT 40 Z**
Order-no. 381656



Lüfterwalze cpl.
for scarifier **VT 40 Z**
Order-no. 381658



Leaf vacuum, -shredder, -blower



Collecting bag (45 litre)
for leaf vacuum/- shredder/ -blower **LSH 2500** and **LSH 2600**
Order-no. 381243



Patio heater



Incandescent element
for patio heater **Festival**
Order-no. 413008



Burner complete
for patio heater **Festival**
Order-no. 413017



Wood-programme

Scroll saw



Set saw blades 18 tpi (3 pieces)
for skroll saw **DKV 400-2**
Order-no. 362913



Set saw blades 15 tpi (3 pieces)
for skroll saw **DKV 400-2**
Order-no. 362914



Band saw



Saw band 1400 x 6,5 x 0,35 mm, 330 teeth (suitable for wood and the most plastics)
für Bandsäge **BS 205-2**
Order-no. 362653



All available spare parts - also for older units - can be found at www.lescha-atika.de

Mitre saw



Carbide saw blade Ø 210 x 2,8 x Ø 25,4 mm, 24 teeth
for mitre saw **KGS 210 N**
Order-no. 363495



4 004265 014358



Carbide saw blade Ø 305 x 2,8 x Ø 30 mm, 60 teeth
for mitre saw **KGSZ 305 N**
Order-no. 366053



7 141047 715762



Under frame 2-fold height adjustable
for mitre saw **KGSZ 305**
Order-no. 363600



4 004265 010381



Carbide saw blade Ø 305 x 3,0 x Ø 30 mm, 60 teeth
for mitre saw **KGSZ 305 N-2**
Order-no. 366448



7 141047 714765



Under frame 2-fold height adjustable
for mitre saw **KGSZ 305-2**
Order-no. 366441



7 141047 713997

Surface planer and thicknesser



Planing knife 258 x 20 x 2,5 mm (2 pieces are needed)
for surface planer and thicknesser **ADH 254 A**
Order-no. 363912



4 004265 012422

Circular bench saw



Sliding carriage
for circular bench saw **HT 315**
Order-no. 302615



4 004265 011913



Plate cutting device
for circular bench **HT 315**
Order-no. 301895



4 004265 002867



Chassis
for circular bench **HT 315**
Order-no. 301892



4 004265 004533



Carbide saw blade Ø 315 x 2,2 / 3,0 x Ø 30 mm, 40 teeth
for circular bench **HT 315**
Order-no. 360210



4 004265 008531



Carbide saw blade Ø 250 x 1,8 / 2,8 x Ø 30 mm, 24 teeth
for circular bench **T 250 ECO-3**
Order-no. 366303



4 004265 093827



Carbide saw blade Ø 250 x 1,8 / 2,8 x Ø 30 mm, 40 teeth
for circular bench **T 250 N-3**
Order-no. 366266



4 004265 093612

Chain saw



Guide bar 14" „**OREGON Double Guard**“
for chain saw **KS 1800/35** and **KSC 40-35**
Order-no. 364685



Saw chain „**OREGON**“ (91PJ052X)
for chain saw **KS 1800/35** and **KSC 40-35**
Order-no. 364686



Guide bar 16" „**OREGON Double Guard**“
for chain saw **KS 2002/40**
Order-no. 364639



Saw chain „**OREGON**“ (91PJ057X)
for chain saw **KS 2002/40**
Order-no. 364637



Guide bar 16" „**OREGON Double Guard**“
for chain saw **KS 2403/40**
Order-no. 364864



Saw chain „**OREGON**“ (91PJ 056X)
for chain saw **KS 2003/40**
Order-no. 364863



Guide bar 16" „**ATIKA**“
for gasoline-chain saw **BKS 38 (A)**
Order-no. 364541



Saw chain „**CARLTON**“ (N1C-BL)
for gasoline-chain saw **BKS 38 (A)**
Order-no. 364539



Saw chain „**OREGON**“ (91VG-57PX)
for gasoline-chain saw **BKS 38 (A)**
Order-no. 364540



Guide bar 18" „**ATIKA**“
for gasoline-chain saw **BKS 45-2**
Order-no. 364808



Saw chain „**OREGON**“ (21LP072X)
for gasoline-chain saw **BKS 45-2**
Order-no. 364582



Chain sharpener



Grinding wheel Ø 100 x 3,2 x Ø 10 mm
for chain sharpener **KSG 220 (A)**
Order-no. 363721



Grinding wheel Ø 100 x 4,5 x Ø 10 mm
for chain sharpener **KSG 220 (A)**
Order-no. 363725



Tilting firewood saw



Carbide saw blade Ø 405 x 3,2 / 3,0 x Ø 30 mm, 32 teeth
for tilting firewood saw **BWS 400-2**
Order-no. 365528



Carbide saw blade Ø 505 x 3,6 / 2,6 x Ø 30 mm, 40 teeth
for tilting firewood saw **BWS 500-2**
Order-no. 365216





Carbide saw blade Ø 700 x 3,2 / 4,2 x Ø 30 mm, 42 teeth
for tilting firewood saw **BWS 700 N-2**
Order-no. 365119





All available spare parts - also for older units - can be found at www.lescha-atika.de



Battery-power tools

| Order-no. |  Packaging - Dimensions |  Packaging - Weight | |
|-----------|--|--|---------|
| 302378 | Battery-Garden maintenance-set AMGS 40 | 1102 x 320 x 205 mm | 10.5 kg |
| 302358 | Battery-Gras trimmer GTC 40-305 | 810 x 260 x 230 mm | 4.3 kg |
| 302377 | Battery-Brush cutter- and gras trimmer FC 40-255 | 890 x 235 x 175 mm | 5.4 kg |
| 302790 | Battery-Lawn mower RMC 40-400 | 675 x 510 x 400 mm | 22.0 kg |
| 302791 | Battery-Lawn mower RMC 40-510 | 835 x 575 x 550 mm | 30.0 kg |
| 302267 | Battery-Chain saw KSC 40-35 | 460 x 250 x 265 mm | 5.5 kg |
| 302285 | Battery-Power pruner KSHC 40-20 | 1110 x 240 x 245 mm | 5.7 kg |
| 307023 | Battery-Hedge trimmer HSC 40-600 | 1060 x 260 x 235 mm | 4.6 kg |
| 300926 | Battery-Leaf vaccum/-shredder LSHC 40-70 | 335 x 170 x 490 mm | 3.4 kg |
| 300924 | Battery-Leaf vaccum blower | 670 x 160 x 325 mm | 3.4 kg |
| 319012 | Battery-Handheld agitator RLC 40-10 G | 560 x 350 x 205 mm | 5.7 kg |
| 319013 | Battery-Handheld agitator RLC 40-10 | 360 x 330 x 205 mm | 5.5 kg |
| 365500 | Battery Charger ALG 40-1800 | 180 x 90 x 100 mm | 0.5 kg |
| 365501 | Battery AP 40-2000 | 155 x 125 x 90 mm | 1.0 kg |
| 365503 | Battery AP 40-4000 | 165 x 140 x 100 mm | 1.7 kg |

Constuction



| Order-no. |  Packaging - Dimensions |  Packaging - Weight |
|-----------|--|--|
| 319201 | Petrol-plate compactor V-11000 | 730 x 450 x 590 mm 66.0 kg |
| 319205 | Petrol-plate compactor V-HB 8200 | 670 x 430 x 690 mm 59.0 kg |
| 319206 | Petrol-plate compactor V-HB 13000 | 745 x 495 x 785 mm 90.0 kg |
| 319006 | Handheld agitator RL 1000 | 365 x 275 x 185 mm 4.4 kg |
| 319007 | Handheld agitator RL 1400 | 370 x 320 x 245 mm 6.2 kg |
| 319910 | Handheld agitator RL 1600 G | 620 x 300 x 230 mm 6.5 kg |
| 319001 | Handheld agitator RW 1400 | 370 x 320 x 240 mm 6.3 kg |
| 319002 | Handheld agitator RW 1600 A | 440 x 380 x 260 mm 8.0 kg |
| 319004 | Handheld agitator RW 1800 | 620 x 340 x 240 mm 9.0 kg |
| 319008 | Handheld agitator RW 1800 Twin | 590 x 320 x 250 mm 8.5 kg |
| 322050 | Concrete mixer Comet 130 S - all types | 1200 x 680 x 1280 mm 50.0 kg |
| 322500 | Concrete mixer Profi 145 S - all types | 1260 x 680 x 1320 mm 54.0 kg |
| 322301 | Concrete mixer Dynamic 165 - also 322311 | 1360 x 910 x 1350 mm 79.0 kg |
| 322351 | Concrete mixer Expert 185 - also 322361 | 1360 x 910 x 1350 mm 82.0 kg |
| 321650 | Concrete mixer Focus 185 - also 321660 | 1380 x 910 x 1380 mm 90.0 kg |
| 321600 | Concrete mixer Patriot 250 - also 321601 | 1380 x 910 x 1480 mm 137.0 kg |
| 315600 | Compact mixer Compact 100 | 1210 x 770 x 820 mm 116.0 kg |
| 315620 | Compact mixer Compact 140 | 1210 x 770 x 820 mm 116.0 kg |
| 303100 | Construction saw BTU 450 (carton package), also 303110 | 1060 x 770 x 250 mm 92.0 kg + EP |
| 303101 | Construction saw BTU 450, also 303111 | 1060 x 660 x 1130 mm 90.0 kg + EP |
| 303150 | Construction saw BTK 400, also 303160 | 1050 x 750 x 1130 mm 108.0 kg + EP |
| 303170 | Construction saw BTK 450 | 1050 x 750 x 1130 mm 110,0 kg + EP |
| 303180 | Construction saw BTK 500 | 1050 x 750 x 1130 mm 116.0 kg + EP |
| 303200 | Construction saw BTH 400, also 303210 | 1050 x 750 x 1130 mm 138.0 kg + EP |
| 303220 | Construction saw BTH 450 | 1050 x 750 x 1130 mm 140.0 kg + EP |
| 303230 | Construction saw BTH 500 | 1050 x 750 x 1130 mm 144.0 kg + EP |
| 303993 | Dehumidifier ALE 300 N | 568 x 383 x 672 mm 30.0 kg |
| 303994 | Dehumidifier ALE 500 N | 610 x 405 x 660 mm 33.0 kg |
| 303995 | Dehumidifier ALE 600 N | 580 x 530 x 1035 mm 55.0 kg |
| 303996 | Dehumidifier ALE 800 N | 580 x 530 x 1035 mm 57.0 kg |
| 302252 | Radial tile cutter ST 200 N | 900 x 485 x 360 mm 28.0 kg |
| 307000 | Moisture meter FM 2 | 230 x 152 x 35 mm 0.2 kg |

Garden

| Order-no. | |  Packaging - Dimensions |  Packaging - Weight |
|-----------|--|--|--|
| 300657 | Cutting shredder AMA 2500 | 550 x 320 x 580 mm | 21.0 kg |
| 300632 | Cutting shredder AMF 2800 | 575 x 420 x 505 mm | 26.5 kg |
| 300662 | Silent shredder ALA 2500 | 570 x 330 x 610 mm | 26.5 kg |
| 300668 | Silent shredder ALF 2600-2 | 600 x 382 x 515 mm | 28.0 kg |
| 300610 | Silent shredder LHF 2800 | 585 x 425 x 520 mm | 34.0 kg |
| 300627 | Silent shredder ALF 2800 | 585 x 425 x 520 mm | 34.0 kg |
| 300659 | Gasoline-Garden shredder GHB 760 A | 785 x 555 x 1130 mm | 92.0 kg |
| 302346 | Hedge trimmer HA 500/51 | 840 x 109 x 185 mm | 2.6 kg |
| 302348 | Hedge trimmer HA 710/61 | 1065 x 175 x 210 mm | 3.8 kg |
| 302394 | Gasoline-Hedge trimmer HB 60-2 | 1160 x 255 x 220 mm | 8.9 kg |
| 302395 | Gasoline-Hedge trimmer HB 72-2 | 1160 x 255 x 220 mm | 9.3 kg |
| 302393 | High Hedge trimmer HHS 710-56 | 1065 x 260 x 135 mm | 5.5 kg |
| 302306 | Power pruner KSH 710 SDS | 1190 x 155 x 70 mm | 5.6 kg |
| 302285 | Battery-High hedge trimmer KSHC 40-20 | 1110 x 240 x 245 mm | 5.7 kg |
| 300781 | Tiller BH 800 N | 510 x 355 x 305 mm | 9.0 kg |
| 300782 | Tiller BH 1400 N | 560 x 430 x 370 mm | 15.0 kg |
| 300800 | Gasoline-Earth auger ELB 52 | 830 x 575 x 285 mm | 20.7 kg |
| 302376 | Gasoline-Brush cutter BF 31-4T | 1080 x 300 x 310 mm | 11.0 kg |
| 302375 | Gasoline-Brush cutter BF 43-2 | 1070 x 315 x 285 mm | 10.6 kg |
| 302358 | Battery-Brush cutter GTC 40-305 | 810 x 260 x 230 mm | 4.3 kg |
| 302377 | Battery-Brush cutter- and gras trimmer FC 40-255 | 890 x 235 x 175 mm | 5.4 kg |
| 300760 | Scarifier VT 40 Z | 670 x 510 x 320 mm | 10.4 kg |
| 300762 | Scarifier VT 32-2 Z | 550 x 430 x 255 mm | 17.2 kg |
| 300916 | Leaf vacuum/shredder/blower LSH 2500 | 320 x 230 x 455 mm | 4.4 kg |
| 300920 | Leaf vacuum/shredder/blower LSH 2600 | 320 x 230 x 455 mm | 4.4 kg |
| 300925 | Leaf vacuum/shredder/blower LSH 3000-2 | 335 x 170 x 490 mm | 3.4 kg |
| 300926 | Battery-Leaf vacuum/shredder/blower LSHC 40-70 | 335 x 170 x 490 mm | 3.3 kg |
| 300924 | Battery-Leaf vacuum blower LBC 40-60 | 670 x 160 x 325 mm | 3.4 kg |
| 300413 | Patio heater Festival | 1190 x 790 x 305 mm | 29.5 kg |



Wood

| Order-no. |  Packaging - Dimensions |  Packaging - Weight |
|-----------|--|--|
| 302302 | Scroll saw DKV 400-2 | 720 x 275 x 350 mm |
| 302418 | Band saw BS 205-2 | 655 x 285 x 365 mm |
| 302563 | Mitre saw KGS 210 N | 475 x 290 x 290 mm |
| 302566 | Mitre saw KGSZ 305 N | 800 x 575 x 475 mm |
| 302267 | Mitre saw KGSZ 305 N-2 | 880 x 520 x 470 mm |
| 302268 | Mitre saw KGSZ 305 N-2 mit Untergestell | 880 x 520 x 470 mm |
| 302240 | Surface planer and thicknesser ADH 204 | 850 x 460 x 435 mm |
| 301940 | Circular bench saw HT 315 | 800 x 600 x 180 mm |
| 301920 | Circular bench saw HT 315 | 800 x 600 x 180 mm |
| 301910 | Circular bench saw HT 315 | 800 x 600 x 180 mm |
| 301646 | Circular bench saw T 250 ECO-3 | 710 x 620 x 330 mm |
| 302607 | Circular bench saw T 250 N-3 | 710 x 620 x 330 mm |
| 302279 | Chain saw KS 1800/35 | 500 x 260 x 200 mm |
| 302282 | Chain saw KS 2002/40 | 500 x 290 x 200 mm |
| 302266 | Chain saw KS 2403/40 | 465 x 230 x 200 mm |
| 302267 | Chain saw KSC 40-35 | 460 x 250 x 265 mm |
| 302326 | Chain saw BKS 38A | 410 x 250 x 265 mm |
| 302281 | Chain saw BKS 45-2 | 480 x 270 x 310 mm |
| 302360 | Chain sharpener KSG 220 A | 275 x 180 x 185 mm |
| 300850 | Saw horse | 1032 x 161 x 38 mm |
| 301829 | Tilting firewood saw BWS 400 N-2 | 1060 x 770 x 233 mm |
| 301834 | Tilting firewood saw BWS 500 N-2 | 788 x 770 x 1219 mm |
| 301836 | Tilting firewood saw BWS 700 N-2 | 1200 x 800 x 1230 mm |
| 301727 | Log splitter ASP 4 N-2 | 790 x 300 x 500 mm |
| 301728 | Log splitter ASP 5 N-2 | 920 x 320 x 500 mm |
| 301729 | Log splitter ASP 5 N-2 UG | 980 x 320 x 620 mm |
| 301730 | Log splitter ASP 6 L-2 | 550 x 345 x 1145 mm |
| 301731 | Log splitter ASP 8 N-2 | 560 x 400 x 1150 mm |
| 301732 | Log splitter ASP 10 TS-2 | 500 x 755 x 1700 mm |
| 301733 | Log splitter ASP 12 TS-2 | 500 x 755 x 1700 mm |
| 301734 | Log splitter ASP 14 TS-2 | 500 x 755 x 1700 mm |
| 301735 | Log splitter ASP 16 N-2 | 780 x 580 x 2000 mm |
| 301736 | Log splitter ASP 20 N-2 | 780 x 580 x 2000 mm |





ATIKA - Where we are

Location



48282 Emsdetten - Germany
Altrad Lescha Atika GmbH
Service-Center

59227 Ahlen - Germany
Altrad Lescha Atika GmbH
Technic - Marketing - After Sales Service

89331 Burgau - Germany
Altrad Lescha Atika GmbH
Production - Sales - Purchase - Technic

Trade fair dates 2023/2024

17.-23. april 2023

BAUMA (Freigelände) in Munich

06.-10. september 2023 68. NordBau Neumünster - construction trade fair



ATIKA

Online and social media

You can also visit us online on our website: www.lescha-atika.de

The screenshot shows the ATIKA website interface. The header includes a phone number (+49 (0) 82 22 / 41 30 - 0), social media icons for YouTube, Facebook, and Instagram, and a search bar. The main banner features the ATIKA logo and a list of product categories: ALTRAD, LESCHA ATIKA, BETONMISCHER, TRANSPORTGERÄTE, GARTENGERÄTE, and HOLZBEARBEITUNG. Below the banner is a navigation menu with links to Unternehmen, Produkte, Service, Onlineshop, Impressum, and Kontakt. The main content area is titled 'ATIKA PRODUKTE' and includes a tagline 'Mit dem Ohr am Markt'. A paragraph describes the company's history and commitment to quality. A QR code is located on the right side of the page.

ATIKA PRODUKTE

Mit dem Ohr am Markt

Gegründet 1949 in Westfalen, entwickelte sich das Traditionsunternehmen **ATIKA** von einem regionalen Hersteller von Betonmischern, Holzbearbeitungsmaschinen und Gartengeräten zu einem erfolgreichen international agierenden Unternehmen. Durch die kontinuierliche Weiterentwicklung, innovatives Denken und dem kundenorientierten Handeln gehört **ATIKA** zu einem der renommiertesten Anbietern von Bau-, Garten- und Holzbearbeitungsmaschinen. Mit dem Ziel, seit nun mehr als 70 Jahren, den Kundenwünschen auf ganzer Linie zu entsprechen, bietet **ATIKA** Geräte an, die sowohl den Profi im gewerblichen Dauereinsatz als auch den ambitionierten Handwerker begeistern. Das ehemalige Familienunternehmen **ATIKA** wurde 2012 in die weltweit operierende **ALTRAD-Gruppe** mit aufgenommen.

Seit nun mehr als 70 Jahren, Ihr Partner im Bereich Bau, Garten und Holzbearbeitung.

and on social media, to receive information about devices or news from us.



Version: November 2023



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