Cordless Alliance System:
One battery, many solutions.

Discover cordless freedom – cross-manufacturer!
Everything becomes easy!

The Cordless Alliance System (CAS) makes you independent from the wall socket! Profit from problem-free compatibility for machines, battery packs and chargers of different manufacturers. This permits now a number of professional applications also with cordless tools – from standard to special tasks.
All the brands you trust – Safety for you!

The CAS partners are an association of leading generalists and specialists with clear focus on power tools for professional applications. They unite innovative spirit and high efficiency of the products. Therefore, CAS is a sophisticated battery pack system on which you can rely in your daily challenges.
TRUMPF, as sheet metal specialist, produces innovative battery-powered and electric power tools for cutting, fastening and beveling. The product range includes machines for metal trade and industry.

www.trumpf.com/en_GB/

Products on page 48

Pressfit is the brand of Cembre SpA for the manufacturing and the supply of tools and equipments intended for HVAC and SHP sectors.

www.pressfit.com

Products on page 47

GESIPA develops and manufactures blind rivets and nuts, as well as setting tools. With its fastener system, setting tools and technique - complete solutions for trade and industry are offered.

www.gesipa.co.uk/

Products on page 49

Manufacturer of unique professional surface preparation tools for cleaning and roughening of steel.

montipower.com/

Products on page 50

SCANGRIP is Europe’s leading manufacturer of work lights for professionals providing the strongest and most comprehensive range of innovative work lights with the latest LED lighting technology available on the market.

www.scangrip.com/en-gb

Products from page 50

ITH is the worldwide leading system supplier for industrial bolting technology bigger than M16 (5/8") and offers bolting tools (hydraulic bolt tensioning and torque tools), engineering, fasteners and service.

www.ith.com

Products from page 53

Lamello is a leading manufacturer of connection systems for wood processing.

www.lamello.com

Products on page 60

Europe’s leading manufacturer for workwear and occupational safety. In addition to clothing the user from head to toe, the development of professional tools is also a main focus of the company.

www.engelbert-strauss.com

Products on page 58

Lamello

Lamello is a leading manufacturer of connection systems for wood processing.

www.lamello.com

Products on page 60

HELLERMANNTYTONT

HellermannTyton is a leading manufacturer and provider of products for bundling, attaching, processing, connecting, insulating, protecting and marking of cables, power lines and connectivity solutions for data networks.

www.hellermanntyton.com

Products on page 61

The hydraulic tools and system solutions from Holmatro are used globally mainly for rescue and special operations as well as industrial applications.

www.holmatro.com/en/rescue

Products on page 60

Lamello

Lamello is a leading manufacturer of connection systems for wood processing.

www.lamello.com

Products on page 60

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www.hellermanntyton.com

Products on page 61

The hydraulic tools and system solutions from Holmatro are used globally mainly for rescue and special operations as well as industrial applications.

www.holmatro.com/en/rescue

Products on page 60

....and more will follow.
Everything fits.

100% compatibility for over 300 machines in the 18 V class!

CAS is a cross-manufacturer battery pack system of leading power tool brands and offers you a large selection of powerful machines.

- Everything for the building trade
- Everything for the metal trade and the industry
- Everything for fitters, heater contractors, refrigeration and air conditioning technicians and service fitters.
- more cordless tools such as hot air guns, sprayers, lawn mowers and much more.

100% compatibility for over 300 machines in the 18 V class!

- Everything fits together: Machines, battery packs and chargers of all brands.
- Your benefit: Clear cost benefits thanks to multiple use of available battery packs.
- No matter if Li-Ion or LiHD technology, no matter if 2.0 Ah, 4.0 Ah, 5.2 Ah, 5.5 Ah, 8.0 Ah or 10.0 Ah.

Complete compatibility

- Cordless working and using machines of different manufacturers.
- Your benefit: No tripping on cables, i.e. increased safety thanks to lower risk of accidents.
- No tedious gathering of the matching battery packs and chargers before going to the construction site.

Double freedom

- World’s most powerful battery pack system with 30 years of battery pack competence from Metabo.
- Your benefit: Reliability and investment reliability of a guaranteed sustainable system.

Leading battery pack technology

- Save money
- Experience the largest variety of machines
- Experience 100% compatibility
- Save time
- Conserve resources thanks to fewer battery packs and charger variants

Watch the movie here
Everything well-engineered.

With 30 years of experience

CAS uses the world’s most powerful battery pack system in the industry — from Metabo. With more than 30 years of battery pack expertise, Metabo is pioneer in the battery pack technology and in the topic of “cordless construction site”.

The focus is on 18 V, the most important application area for professional users.

Since 2009 battery packs of any generation are 100% compatible with each other — with all machines and chargers of their volt class. This is true today and will be true also tomorrow.

More power

- with new LiHD cell technology in combination with a newly developed battery pack
- Enlarged power rails and contacts capable of handling high currents
- 3x better conductivity with cell connectors made of a specialized copper alloy

More runtime

- More active material in the cell
- Use of high quality materials (silver and copper)

Longer service life

- and extreme ruggedness:
  - Optimal protection against internal contamination with fully encapsulated cast design and full protective coating of electronics, as well as optimal gasket in the cover structure.
  - Protection of the cells with rubber pads
  - Less frequent charging due to more usable cell energy
  - Exterior rubber coating on the battery pack provides a secure and non-slip grip and also serves as shock protection

100% leading battery pack technology!

Also Metabo LiHD – the most powerful battery pack technology in the world is CAS compatible at 100%. The technology covers a performance range from 400 to 3,200 Watt and thus offers also enough power for very energy-intensive solutions.
Everything as cordless.

Product solutions for trade and industry.

Professional users profit from the powerful battery pack solutions. Applications previously reserved to powerful mains-powered machines, can now be done with cordless machines.

Your battery pack. Your trade. Your freedom.
One battery pack for all work steps.

**e.g. Working on walls**
1. Break through walls: Metabo combination hammer KHA 36-18 LTX 32
2. Mix plaster: Collomix stirrer Xo 10 NC
3. Level plaster: Eibenstock plaster machine EPG 400 A

**e.g. Installation**
1. For pressing of pipes (metal fittings): ROTHENBERGER Pressing machine ROMAX® Compact TT
2. Installation preparation of sanitary modules: Metabo combination hammer KHA 18 LTX BL 24 Quick
3. Assembly of sanitary modules: Metabo drill/screwdriver BS 18 LT BL Q

**e.g. Machining of floors**
1. Cutting to size of styrofoam: Hot-wire cutter ROKAMAT Dragonfly
2. Fix EIFS boards: Metabo impact drill SB 18 LT
3. Smooth EIFS boards: Grinder for EIFS and ETICS ROKAMAT Fox

**e.g. Facade work**
1. Cutting to size of parquet edge: MAFELL cross cutting rail saw KSS 40 18M bl PURE in the T-MAX
2. Cut skirting to size: Metabo mitre saw KGS 18 LTX 216
3. Shortening door frames: Metabo multi-tool MT 18 LTX

**e.g. Roof truss reconstruction**
1. Installation of rooftop insulation: Metabo drill/screwdriver BS 18 LTX BL Q
2. Cutting of battens: Cross cutting rail saw MAFELL KSS 50 18M bl PURE
3. Roof boarding: Prebena Hybrid cordless nailer PTK-S-18K100 Compressed air cordless nailer

**e.g. Install railings**
1. Drill holes for the fixture: Metabo combination hammer KHA 18 LTX
2. Fix railing with screw anchor: Metabo impact wrench ESW 16 LTX 400 BL
3. Rework railings: Eisenblätter tube belt sander ROTO KERAMIC MINI

... and many more.

Combine your battery packs and chargers easily with the matching machines from the CAS brands. This saves you time, money and you protect the environment. 100 % compatibility in the 18 V class!

Combine your battery packs and chargers easily with the matching machines from the CAS brands. This saves you time, money and you protect the environment. 100 % compatibility in the 18 V class!

**Metabo basic set**
- 2x Li-Power 5.2 Ah
- 1x quick charger ASC 145
<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Specifications</th>
<th>Order No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>18 Volt Cordless drill / screwdriver BS 18 L BL Q</td>
<td>Brushless drill/screwdriver with extremely compact design and compact system</td>
<td>Maximum torque: soft 25 Nm, Maximum torque: hard 60 Nm, Drill Ø steel 13 mm</td>
<td>60227940</td>
</tr>
<tr>
<td></td>
<td>for universal application areas</td>
<td>Drill Ø soft wood 32 mm, without battery pack, without charger, in MetaboBox 145</td>
<td></td>
</tr>
<tr>
<td>18 Volt Cordless drill / screwdriver BS 18 LT</td>
<td>Heavy-duty drill/screwdriver with maximum power for demanding applications</td>
<td>Maximum torque: soft 25 Nm, Maximum torque: hard 60 Nm, Drill Ø steel 13 mm</td>
<td>60210240</td>
</tr>
<tr>
<td></td>
<td>Brushless 3-speed drill/screwdriver with high performance and Metabo quick</td>
<td>Drill Ø soft wood 38 mm, without battery pack, without charger, in MetaboBox 145</td>
<td></td>
</tr>
<tr>
<td></td>
<td>system for fast, flexible working</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18 Volt Cordless drill / screwdriver BS 18 LT Quick</td>
<td>Powerful drill/screwdriver with precise, powerful Metabo 4-pole motor</td>
<td>Maximum torque: soft 34 Nm, Maximum torque: hard 60 Nm, Drill Ø steel 13 mm</td>
<td>60210440</td>
</tr>
<tr>
<td></td>
<td>for fast drilling and screwdriving</td>
<td>Drill Ø soft wood 38 mm, without battery pack, without charger, in MetaboBox 145</td>
<td></td>
</tr>
<tr>
<td>18 Volt Cordless drill / screwdriver BS 18 LT BL Q</td>
<td>Brushless drill/screwdriver with maximum power and Metabo quick system</td>
<td>Maximum torque: soft 25 Nm, Maximum torque: hard 60 Nm, Drill Ø steel 13 mm</td>
<td>60228940</td>
</tr>
<tr>
<td></td>
<td>for demanding applications</td>
<td>Drill Ø soft wood 32 mm, without battery pack, without charger, in MetaboBox 145</td>
<td></td>
</tr>
</tbody>
</table>
18 Volt Cordless hammer drill SB 18 L
Order no. 602317840
Powerful hammer drill for universal application areas
Maximum torque - soft 25 Nm
Drill Ø masonry 10 mm
without battery pack, without charger, in metaBOX 145

18 Volt Cordless hammer drill SB 18 L BL
Order no. 602331840
Brushless hammer drill with extremely compact design for universal application area
Maximum torque - soft 25 Nm
Drill Ø masonry 10 mm
without battery pack, without charger, in metaBOX 145 L

18 Volt Cordless hammer drill SB 18 LT
Order no. 602103840
Brushless hammer drill with optimal power for demanding applications
Maximum torque - soft 34 Nm
Drill Ø masonry 13 mm
without battery pack, without charger, in metaBOX 145

18 Volt Cordless hammer drill SB 18 LT BL
Order no. 602316840
Brushless hammer drill with maximum power for demanding applications
Maximum torque - soft 65 Nm
Drill Ø masonry 16 mm
without battery pack, without charger, in metaBOX 145 L

18 Volt Cordless hammer drill SB 18 LT Impuls
Order no. 602190840
Powerful hammer drill with impulse mode and Metabo 4-pole motor for fast drilling and screwdriving
Maximum torque - soft 55 Nm
Drill Ø steel 16 mm
without battery pack, without charger, in metaBOX 145 L

18 Volt Cordless hammer drill SB 18 LTX Quick
Order no. 602200840
Powerful hammer drill with Metabo 4-pole motor and quick system for fast, flexible working
Maximum torque - soft 55 Nm
Drill Ø masonry 16 mm
without battery pack, without charger, in metaBOX 145 L

18 Volt Cordless hammer drill SB 18 LTX BL
Order no. 602360840
Brushless cordless hammer drill with maximum power for demanding applications
Maximum torque - soft 65 Nm
Drill Ø masonry 16 mm
without battery pack, without charger, in metaBOX 145 L

18 Volt Cordless hammer drill SB 18 LTX BL Q
Order no. 602385840
Brushless 3-speed hammer drill with maximum power and extremely powerful chuck, ideal for demanding applications
Maximum torque - soft 65 Nm
Drill Ø masonry 16 mm
without battery pack, without charger, in metaBOX 145 L

18 Volt Cordless 3-speed hammer drill SB 18 LTX-3 BL Q I
Order no. 603183840
Brushless 3-speed hammer drill with maximum power and extremely powerful chuck, ideal for very demanding metal applications
Maximum torque - soft 65 Nm
Drill Ø masonry 16 mm
without battery pack, without charger, in metaBOX 145 L

18 Volt Cordless 3-speed hammer drill SB 18 LTX-3 BL Q I metal
Order no. 603183840
Brushless 3-speed hammer drill with maximum power and extremely powerful chuck “QuickPlus”, ideal for very demanding metal applications
Maximum torque - soft 65 Nm
Drill Ø masonry 16 mm
without battery pack, without charger, in metaBOX 145 L

18 Volt Cordless drywall screwdriver TBS 18 LTX BL 5000
Order no. 602003840
The expert among the cordless drywall screwdrivers with high speed for fast screwdriving in series of gypsum plasterboard
Bit retainer Hexagon recess 1/4" (6.35 mm)
Maximum torque - soft 6 Nm
No-load speed 0–5,000 min⁻¹
without battery pack, without charger, in metaBOX 145 L

18 Volt Cordless drill / screwdriver for woodworking HBS 18 LTX BL 3000
Order no. 602002840
Universal cordless screwdriver for woodworking for all applications in drywall construction, ideal for joining gypsum fibre boards and wooden boards
Bit retainer Hexagon recess 1/4" (6.35 mm)
Maximum torque - soft 10 Nm
No-load speed 0–3,000 min⁻¹
without battery pack, without charger, in metaBOX 145 L

18V Cordless impact driver SSD 18 LT 200 BL
Order no. 602397840
Compact cordless impact driver with 1/4" hexagon recess and 200 Nm
Maximum torque 200 Nm
Bit retainer Hexagon recess 1/4" (6.35 mm)
without battery pack, without charger, in metaBOX 145

18 Volt Cordless impact wrench SSW 18 LT 300 BL
Order no. 602386840
Compact cordless impact wrench with 1/2" male square and 300 Nm
Maximum torque 300 Nm
Bit retainer Male square drive 1/2" (12.70 mm)
without battery pack, without charger, in metaBOX 145

18V Cordless impact driver SSD 18 LTX 200 BL
Order no. 602386940
Compact cordless impact driver with 1/4" hexagon recess and 200 Nm, versatile application
Maximum torque 200 Nm
Bit retainer Hexagon recess 1/4" (6.35 mm)
without battery pack, without charger, in metaBOX 145

18 Volt Cordless impact wrench SSW 18 LTX 300 BL
Order no. 602385940
Compact cordless impact wrench with 1/2" male square and 300 Nm, versatile application
Maximum torque 300 Nm
Bit retainer Male square drive 1/2" (12.70 mm)
without battery pack, without charger, in metaBOX 145

18 Volt Cordless impact wrench SSW 18 LT 400 BL
Order no. 602205940
Handy cordless impact wrench with 1/2" male square and high torque of 400 Nm
Maximum torque 400 Nm
Bit retainer Male square drive 1/2" (12.70 mm)
without battery pack, without charger, in metaBOX 145
18 Volt Cordless impact wrench SSW 18 LTX 800 BL

- Powerful cordless impact driver with 1/2" male square and 800 Nm
- Maximum torque: 800 Nm
- Maximum impact rate: 5,260/min
- Without battery pack, without charger, in metaBOX 145 L

18 Volt Cordless rotary hammer BH 18 LTX BL 16

- Very lightweight, compact cordless hammer with brushless motor for low-fatigue drilling in any working position
- Maximum single-impact energy (IPTA): 1.3 J
- Maximum impact rate: 5,200/min
- Without battery pack, without charger, in metaBOX 145 L

18 Volt Cordless combination hammer KH 18 LTX 24

- Lightweight, compact cordless hammer for low-fatigue drilling in any working position
- Max. single-impact energy (IPTA): 4.750 J
- Maximum impact rate: 5,200/min
- Without battery pack, without charger, in metaBOX 145 L

18 Volt Cordless combination hammer KH 18 LTX 24 Q

- Very lightweight, compact cordless hammer with brushless motor for low-fatigue drilling in any working position with hammer chuck and keyless chuck
- Max. single-impact energy (IPTA): 2.2 J
- Drill-Ø concrete with hammer drills: 24 mm
- Without battery pack, without charger, in metaBOX 145 L

18 Volt Cordless combination hammer KH 18 LTX 24 Q Set ISA

- Very light, compact cordless hammer with brushless motor for low-fatigue drilling with compact dust extraction ISA 24, hammer chuck and keyless chuck
- Max. single-impact energy (IPTA): 2.2 J
- Drill-Ø concrete with hammer drills: 24 mm
- Without battery pack, without charger, in metaBOX 145 L

18 Volt Cordless combination hammer KH 18 LTX 28 Q

- Lightweight, compact cordless hammer with brushless motor for low-fatigue drilling in any working position with hammer chuck and keyless chuck
- Max. single-impact energy (IPTA): 4.470 J
- Drill-Ø concrete with hammer drills: 28 mm
- Without battery pack, without charger, in metaBOX 145 L

18 Volt Cordless combination hammer KHA 18 LTX BL 24 Q Set ISA

- Lightweight, compact cordless hammer with brushless motor for low-fatigue drilling with compact dust extraction ISA 24, hammer chuck and keyless chuck
- Max. single-impact energy (IPTA): 3.0 J
- Drill-Ø concrete with hammer drills: 28 mm
- Without battery pack, without charger, in metaBOX 145 L

18 Volt Cordless combination hammer KHA 18 LTX BL 24 Q

- Very lightweight, compact cordless hammer with brushless motor for low-fatigue drilling in any working position
- Max. single-impact energy (IPTA): 3.0 J
- Drill-Ø concrete with hammer drills: 28 mm
- Without battery pack, without charger, in metaBOX 145 L

18 Volt Cordless flat-head angle grinder WF 18 LTX 125 Quick

- Extremely flat gear head permits working within acute angles down to 43°
- Grinding wheel Ø: 125 mm
- No-load speed: 8,500/min
- Without battery pack, without charger, in metaBOX 165 L

18 Volt Cordless angle grinder W 18 L 9-125

- Robust angle grinder with powerful motor and slim design for universal applications
- Grinding wheel Ø: 125 mm
- No-load speed: 8,500/min
- Without battery pack, without charger, in metaBOX 165 L

18 Volt Cordless angle grinder W 18 L 9-125 Quick

- Robust cordless angle grinder with powerful motor and slim design for universal applications; tool-free disc change
- Grinding wheel Ø: 125 mm
- No-load speed: 8,500/min
- Without battery pack, without charger, in metaBOX 165 L

18 Volt Cordless angle grinder W 18 LT 11-125

- Robust brushless angle grinder, as powerful as a 1,100 Watt mains-powered tool
- Grinding wheel Ø: 125 mm
- No-load speed: 10,000/min
- Without battery pack, without charger, in metaBOX 165 L

18 Volt Cordless angle grinder W 18 LT 11-125 BL 11-125 Quick

- Brushless cordless angle grinder with disc brake, as powerful as a 1,100 Watt mains-powered tool
- Grinding wheel Ø: 125 mm
- No-load speed: 10,000/min
- Without battery pack, without charger, in metaBOX 165 L

18 Volt Cordless angle grinder W 18 LT 11-115 Quick

- Brushless cordless angle grinder with disc brake and speed setting, as powerful as a 1,100 Watt mains-powered tool
- Grinding wheel Ø: 115 mm
- No-load speed: 10,000/min
- Without battery pack, without charger, in metaBOX 165 L

18 Volt Cordless angle grinder W 18 LT 11-125 Quick

- Brushless cordless angle grinder with disc brake and speed setting, as powerful as a 1,100 Watt mains-powered tool
- Grinding wheel Ø: 125 mm
- No-load speed: 2.800 - 10,000/min
- Without battery pack, without charger, in metaBOX 165 L
<table>
<thead>
<tr>
<th>Product</th>
<th>Model</th>
<th>Order No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>18 Volt cordless angle grinder WVS 18 LT BL 11-125 Quick</td>
<td></td>
<td></td>
<td>Perfect processing of stainless steel: powerful angle grinder with high gear reduction and adjustable reduced speed for cool finish. No-load speed 3,000/min.</td>
</tr>
<tr>
<td>18 Volt cordless angle grinder WPS 18 LT BL 11-125 Quick</td>
<td></td>
<td></td>
<td>Brushless cordless angle grinder with disc: brake and deadman switch, as powerful as a 1,100 W mains-powered tool. No-load speed 3,000/min.</td>
</tr>
<tr>
<td>18 Volt cordless angle grinder WS 18 LTX BL 160</td>
<td></td>
<td></td>
<td>Same cutting depth like a large mains angle grinder with Ø 230 mm; ideal for cutting jobs on the roof. No-load speed 4,600/min.</td>
</tr>
<tr>
<td>2x18 Volt cordless angle grinder WPS 36-18 LTX BL 24-230 Quick</td>
<td></td>
<td></td>
<td>Large, powerful cordless angle grinder (Ø 230 mm) for powerful cutting and roughing independent from the mains power. No-load speed 4,500/min.</td>
</tr>
<tr>
<td>18 Volt cordless angle grinder CC 18 LTX BL</td>
<td></td>
<td></td>
<td>Very handy tool with maximum working comfort for many applications. No-load speed 1,000/min.</td>
</tr>
<tr>
<td>18 Volt cordless band file BF 18 LTX 90</td>
<td></td>
<td></td>
<td>Powerful, compact cordless band file for grinding, satin-finish and deburring in places difficult to reach. No-load speed 2,000/min.</td>
</tr>
<tr>
<td>18 Volt cordless fillet weld grinder KNS 18 LTX 150</td>
<td></td>
<td></td>
<td>Very flat cordless fillet weld grinder for processing stainless steel weld seams in tight spaces. No-load speed 3,800/min.</td>
</tr>
<tr>
<td>18 Volt cordless burnishing machine S 18 LTX 115</td>
<td></td>
<td></td>
<td>Compact cordless burnishing machine for grinding, satin-finish, brushing and high-gloss polishing of e.g. stainless steel. No-load speed 3,200/min.</td>
</tr>
<tr>
<td>18 Volt cordless tube belt sander RB 18 LTX 60</td>
<td></td>
<td></td>
<td>Compact cordless tube belt sander for quick, flexible processing of stainless steel pipes. Maximum pipe diameter 60 mm.</td>
</tr>
<tr>
<td>18 Volt cordless die grinder GA 18 LTX</td>
<td></td>
<td></td>
<td>Cordless die grinder with long grinding spindle, ideal for hard-to-reach places. No-load speed 25,000/min.</td>
</tr>
<tr>
<td>18 Volt cordless die grinder GPA 18 LTX</td>
<td></td>
<td></td>
<td>Cordless die grinder with deadman switch and long grinding spindle, ideal for hard-to-reach places. No-load speed 25,000/min.</td>
</tr>
<tr>
<td>18 Volt cordless die grinder GA 18 LTX G</td>
<td></td>
<td></td>
<td>Cordless die grinder with high torque and compact design thanks to robust planetary gear train. No-load speed 6,000/min.</td>
</tr>
<tr>
<td>18 Volt cordless metal circular saw MKS 18 LTX 58</td>
<td></td>
<td></td>
<td>Powerful cordless metal cutting circular saw with chip collection box for cold sawing of metals.Compatible with guide rails. Maximum cutting depth at 90°: 58 mm. Saw blade Ø x bore: 165 x 20 mm.</td>
</tr>
<tr>
<td>18 Volt cordless circular saw KS 18 LTX 57</td>
<td></td>
<td></td>
<td>Powerful, light, cordless circular saw for universal use on construction sites. Maximum cutting depth at 90°: 57 mm. Saw blade Ø x bore: 165 x 20 mm.</td>
</tr>
<tr>
<td>18 Volt cordless circular saw KS 18 LTX 66 BL</td>
<td></td>
<td></td>
<td>Powerful, light, cordless circular saw for universal use on construction sites. Maximum cutting depth at 90°: 57 mm. Saw blade Ø x bore: 165 x 20 mm.</td>
</tr>
<tr>
<td>18 Volt cordless plunge cut circular saw KT 18 LTX 66 BL</td>
<td></td>
<td></td>
<td>Cordless plunge cut circular saw with brushless motor for powerful plunge cuts and precise cuts up to a depth of 66 mm (!). Saw blade diameter: 165 mm. Max. cutting depth at 45 / 90 degrees: 43/66 mm. No-load speed: 2,290-5,000/min. Weight: 4.3 kg.</td>
</tr>
<tr>
<td>18 Volt cordless sabre saw SSE 18 LTX Compact</td>
<td></td>
<td></td>
<td>Light, extremely handy saw for one or two handed operation. Strokes in idle: 0 - 3,100/min. Saw blade diameter: 16 mm.</td>
</tr>
<tr>
<td>18 Volt cordless sabre saw SSE 18 LTX BL Compact</td>
<td></td>
<td></td>
<td>Light, extremely handy saw with Brushless motor for one or two handed operation. Strokes in idle: 0 - 3,100/min. Saw blade diameter: 16 mm.</td>
</tr>
</tbody>
</table>
18 Volt Cordless jigsaw STAB 18 LTX 90
Precise jigsaw with bow-type handle for material-matched sawing thanks to variable number of strokes
Cutting depth wood 100 mm
Strokes in idle 0 - 2000 /min
without battery pack, without charger, in metaBOX 145 L

18 Volt Cordless jigsaw STA 18 LTX 100
Precise jigsaw for material-matched sawing thanks to variable number of strokes
Cutting depth wood 100 mm
Strokes in idle 500 - 2000 /min
without battery pack, without charger, in metaBOX 145 L

18 Volt Cordless jigsaw STA 18 LTX 140
Extremely powerful jigsaw with VTC-Electronics for fast cuts into soft wood of up to 140 mm deep
Cutting depth wood 140 mm
Strokes in idle 1000 - 2000 /min
without battery pack, without charger, in metaBOX 145 L

2x 18 Volt Cordless table saw TS 36-18 LTX BL 255
Extremely light cordless table saw with trolley function for maximum mobility
No-load speed 5000 /min
Saw blade 254 x 30 mm
without battery pack, without charger, in carton box

18 Volt Cordless sander RW 18 LTX 120
Cordless sander for powerful mixing on the construction site
No-load speed 0 - 750 /min
Max. recommended mixing amount 40 l
Bit retainer Female thread M 14
without battery pack, without charger, in carton box

18 Volt Cordless bevelling tool KFM 18 LTX 3 RF
The most powerful cordless metal bevelling tool for 45° chamfers up to 4 mm and radii of 2 and 3 mm
Max. chamfer height at 45° 4 mm
Possible radii R2 / R3
without battery pack, without charger, in metaBOX 215

18 Volt cordless rivet gun NP 18 LTX BL 5.0
Cordless rivet gun for extremely fast riveting, comparable to compressed air devices
Rivet Ø all materials 2.4 - 5 mm
Max. rivet Ø in aluminium 6 mm
Placement force 10000 N
without battery pack, without charger, in metaBOX 145 L

18 Volt cordless rivet nut gun NAMP 18 LTX BL M10
Cordless rivet nut gun with setting power adjustment for blind rivet nuts up to M10 in aluminium, M8 in steel, M6 in stainless steel
Max. blind rivet nuts in aluminium M 10
Max. blind rivet nuts in steel M 8
Placement force 15 KN
without battery pack, without charger, in metaBOX 145 M

18 Volt cordless sheet-metal shears SCV 18 LTX BL 1.6
Very handy and manoeuvrable cordless sheet-metal shears for burr-free cutting of sheet metal on site
Max. sheet thickness for sheet steel: 400 N/mm² 1,6 mm
Max. cutting speed 2,6 m/min
Smallest curve radius 15 mm
without battery pack, without charger, in metaBOX 145

18 Volt cordless nibblers NIV 18 LTX BL 1.6
Handy, powerful cordless nibblers for effortless cutting of flat and shaped sheets
Maximum sheet thickness sheet steel 400 N/mm² 1,6 mm
Max. cutting speed 2,6 m/min
Smallest curve radius 40 mm
without 18 Volt battery pack, without charger, in metaBOX 145

18 Volt Cordless multi-tool MT 18 LTX
Oscillating cordless multi-tool with high performance comparable to that of a mains powered version
Oscillating frequency with no load 7000 - 18000 /min
Oscillation angle left/right 1.6 °
without battery pack, without charger, in metaBOX 145 L

18 Volt Cordless multi-tool MT 18 LTX III QSL
For intensive applications in interior development with custom-fit 3D holder StarlockPlus
Oscillating frequency with no load 8.000 /min
Oscillation angle left/right 1.6 °
without battery pack, without charger, in metaBOX 145 L

18 Volt Cordless random orbital sander SXA 18 LTX 125 BL
Flat cordless random orbital sander with ergonomic design and low weight for low-fatigue working
Ø backing pad 125 mm
Orbit diameter 2 mm
No-load speed 4000-10000 /min
without battery pack, without charger, in metaBOX 215

18 Volt Cordless random orbital sander SXA 18 LTX 150 BL
Compact cordless random orbital sander with sanding pad Ø 150 mm for high material removal - ideal for larger areas
Ø backing pad 150 mm
Orbit diameter 3 mm
No-load speed 4000-10000 /min
without battery pack, without charger, in metaBOX 215

18 Volt Cordless planer HO 18 LTX 20-82
Light, compact cordless planer for planing, radiating and chamfering
Planing width 82 mm
Adjustable planing depth 0 - 2 mm
No-load speed 16000 /min
without battery pack, without charger, in metaBOX 340
18 Volt Cordless hot air gun HG 18 LTX 500
Order no. 601052840
Lightweight cordless hot air gun for powerful heat - fast and everywhere
Air volume 200 l/min Temperature from/to 300-500 degrees
without battery pack, without charger, in metabox 145 L

18 V Cordless grease gun GF 18 LTX
Compact cordless grease gun with 2 settings and high discharge pressure (max. 690 bar) for mobile maintenance of machines and systems
Discharge pressure 690 / 413 bar Discharge speed 100 / 205 g/min
Hose length 1.200 m
without battery pack, without charger

Cordless worksite radio R 12-18 BT
Robust and compact AM/FM worksite radio with Bluetooth for wireless music enjoyment from your smart phone or tablet
نانهایی: بلافاصله به من نشان دهید

Cordless worksite radio R 12-18 DAB+ BT
Robust worksite radio with DAB+ reception, top sound quality and many additional functions
without battery pack, without charger, in carton box

18 Volt Cordless hedge trimmer AHS 18-65 V
Order no. 601607850
Light, powerful cordless hedge trimmer with low running noise for noise-sensitive areas
Cutting length 53 cm Cutting height from to 25-80 mm
without battery pack, without charger

Cordless worksite radio R 12-18 DAB+ BT
Cordless worksite radio with digital DAB+ reception, top sound quality and many additional functions
without battery pack, without charger, in carton box

18 Volt Cordless hedge trimmer HS 18 LTX 46
Extremely light and quiet cordless hedge trimmer with blade length of 40 cm for effortless trimming of hedges and shrub
Cutting length 43 cm No of strokes (no load) 2.600 /min
without battery pack, without charger

18 Volt Cordless hedge trimmer HS 18 LTX 55
Extremely light and quiet cordless hedge trimmer with blade length of 50 cm for effortless trimming of hedges and shrub
Cutting length 53 cm No of strokes (no load) 2.600 /min
without battery pack, without charger

18 Volt Cordless hedge trimmer HS 18 LTX 65
Extremely light and quiet cordless hedge trimmer with blade length of 60 cm for effortless trimming of hedges and shrub
Cutting length 63 cm No of strokes (no load) 2.600 /min
without battery pack, without charger

18 Volt Cordless backpack sprayer RSG 18 LTX 15
Order no. 602038850
Battery-powered backpack sprayer for uniform spraying of plants without manual pumping
Max. fill volume 15 Operating pressure 1-3 bar
Spray volume (at 1.5 bar/2.0 Ah) 90 l
without battery pack, without charger, in carton box

18 Volt Cordless shrub and grass shears SGS 18 LTX Q
Order no. 601608850
2 in 1: Shrub shears for precise form cuts on shrubs and grass shears for clean law edges
Number of cuts 2.300 /min Cutting length (shrub blade) 20 cm
Cutting thickness (shrub blade) 8 mm Cutting width (grass blade) 11.5 cm
without battery pack, without charger, in metabox 145 L

18 Volt Cordless lead blower LB 18 LTX BL
Powerful, quiet cordless blower for fast removal of leaves and dirt from squares and paths
Air volume up to 650 m3/h Air velocity up to 150 km/h
Sound power level 80 dB Weight [without battery pack] 2.1 kg
without battery pack, without charger, in carton box

2 x 18 Volt Cordless Lawn Mower RM 36-18 LTX BL 36
Compact, mobile cordless lawn mower for mowing and matching near edges of plots up to 350 m²
Cutting width 36 cm Cutting height from to 20 - 70 mm
Collection bag volume 45 l
without battery pack, without charger

18 Volt Cordless lawn mower RM 36-18 LTX BL 46
Quiet cordless lawn mower for efficient mowing, collecting and matching of plots of land up to 800 m²
Cutting width 46 cm Cutting height from to 25-80 mm
Collection bag volume 55 l
without battery pack, without charger, in carton box

2 x 18 Volt Cordless chain saw MS 36-18 LTX BL 40
Powerful cordless motor saw for fast, uniform cuts when felling, delimbing trees, cutting and building with wood
Track length 40 cm Cutting length 36 cm
Max chain speed 22 m/s Saw chain tooth shape Semi-chisel / low profile
without battery pack, without charger

18 Volt Cordless Lawn Trimmer RTD 18 LTX BL 30
Light and compact cordless lawn trimmer for mowing, trimming and cultivation work
Handle Loop handle Cutting diameter 30 cm
Thread diameter 2 mm No-load speed 0-8.500 /min
without battery pack, without charger

18 Volt Cordless brush cutter FSD 36-18 LTX BL 40
Quiet cordless brush cutter with compact loop handle for effective working also in tight space conditions
Handle type Loop handle Cutting diameter 40 cm
Thread diameter 2 mm No-load speed 0-6.000 /min
without battery pack, without charger, in carton box

2 x 18 Volt cordless brush cutter FSB 36-18 LTX BL 40
Quiet cordless brush cutter with adjustable bike handle for comfortable working on larger areas
Handle type Bike handle Cutting diameter 40 cm
Thread diameter 2 mm No-load speed 0-6.000 /min
without battery pack, without charger, in carton box
### 18 Volt Cordless Blower AG 18
- **Order no.**: 602242850
- **Lightweight cordless blower e.g. for blowing off chips from workpieces, workplace, transporter etc.**
- **Air volume**: 1.87 kg
- **Weight (including battery pack)**: 1.87 kg
- **without battery pack, without charger, in carton box**

### 18 Volt Cordless Fan AV 18
- **Order no.**: 608178850
- **Soft air output fans with flexible use, independent of mains power**
- **Air velocity**: 1.8 / 2.8 / 3.8 m/s
- **Maximum speed**: 360 m/min
- **Rotor diameter**: 355 mm
- **Weight (including battery pack)**: 4.55 kg
- **without battery pack, without charger, in carton box**

### 18 Volt Cordless Carving Gun KPA 18 LTX 680
- **Order no.**: 601208850
- **Powerful carving gun with 600 ml tube, also for processing particularly viscous materials**
- **Holder size**: 400 ml
- **without battery pack, without charger, in carton box**

### 18 Volt Cordless Carving Gun KPA 18 LTX 680
- **Order no.**: 601207850
- **Powerful carving gun with 600 ml tube, also for processing particularly viscous materials**
- **Holder size**: 600 ml
- **without battery pack, without charger, in carton box**

### 18 Volt Cordless Compressor Power 180-5 18 LTX 800
- **Order no.**: 601521850
- **Light and powerful cordless compressor for use in interior development and on construction sites**
- **Filling capacity**: 70 l/min
- **Effective delivery volume (at 85% max. pressure)**: 60 l/min
- **Maximum pressure**: 8 bar
- **Tank capacity**: 6 l
- **without battery pack, without charger, in carton box**

### 18 Volt Cordless Vacuum Cleaner AS 18 L PC Compact
- **Order no.**: 602028850
- **Portable, compact cordless vacuum cleaner for wet and dry vacuum cleaning (IPX4), ideal for smaller cleaning and extraction jobs**
- **Air output max.**: 2.100 l/min
- **Vacuum**: 120 hPa (mbar)
- **Container volume**: 6 l
- **without battery pack, without charger**

### 18 Volt Cordless Vacuum Cleaner AS 18 HEPA PC Compact
- **Order no.**: 602023850
- **Portable, compact cordless vacuum cleaner for wet and dry vacuum cleaning (IPX4), equipped with HEPA filter, keeps back 98.95% of fine dust**
- **Air output max.**: 2.100 l/min
- **Vacuum**: 120 hPa (mbar)
- **Container volume**: 6 l
- **without battery pack, without charger**

### 18 Volt Cordless Vacuum Cleaner AS 18 L PC
- **Order no.**: 602021850
- **Light, compact cordless vacuum cleaner for mobile use for extraction and vacuuming of dust and chips**
- **Air output max.**: 2100 l/min
- **Vacuum**: 120 hPa (mbar)
- **Container volume**: 75 l
- **without battery pack, without charger, in carton box**

### 18 Volt Cordless Vacuum Cleaner ASR 36-18 BL 29 M SC
- **Order no.**: 602046850
- **Powerful cordless wet/dry vacuum cleaner with cordless control function for intelligent extraction without cable connection**
- **Air output max.**: 4.000 l/min
- **Vacuum**: 240 hPa (mbar)
- **Container volume**: 20 l
- **without battery pack, without charger, in carton box**

### 18 Volt Cordless Cooling Box KB 18 BL
- **Order no.**: 600791850
- **Portable, compact cordless site light with 10,000 lumens for extensive and even working light with reduced shadowing**
- **Max. luminous flux**: 10.000 lm
- **Max. duration of illumination per battery pack charge (18V/10.0 Ah LiHD)**: 2.5 h
- **without battery pack, without charger**

### 18 Volt Cordless Site Light BSA 18 LED 5000 DUO-S
- **Order no.**: 601507850
- **Tripod light with two individually adjustable site spotlights with 5000 lumens for flexible, bright light in the entire working area**
- **Max. luminous flux**: 5.000 lm
- **Max. duration of illumination per battery pack charge (18V/10.0 Ah LiHD)**: 4.2 h
- **without battery pack, without charger**

### 18 Volt Cordless Power Adapter PA 14.4-18 LED-USB
- **Order no.**: 600288000
- **Compact, multi-function adapter, can be used as desktop charger, energy source and lamp**
- **without battery pack, without charger, in carton box**

### 18 Volt Cordless Fan Heater HL 18 BL
- **Order no.**: 600792850
- **Ideal for heating building shells and other well ventilated interior rooms as well as protected outdoor areas without power source such as building site, warehouse, workshop, tent**
- **Nominal heat output**: 28 kW
- **Max. heating output**: 465 °C
- **without battery pack, without charger**

### 18 Volt Cordless Vacuum Cleaner ASR 36-18 BL 29 M SC
- **Order no.**: 602046850
- **Powerful cordless wet/dry vacuum cleaner with cordless control function for intelligent extraction without cable connection**
- **Air output max.**: 4.000 l/min
- **Vacuum**: 240 hPa (mbar)
- **Container volume**: 20 l
- **without battery pack, without charger, in carton box**
<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Battery Capacity</th>
<th>Weight</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ROMAX 4000</td>
<td>Battery-operated pressing machine for system-dependent pressing of fittings of up to Ø 750 mm with 3324 kN</td>
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<tr>
<td>ROMAX Axial</td>
<td>Battery-operated pressing machine for system-dependent pressing of axial sliding sleeve systems of up to Ø 40 mm with 1921 kN</td>
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<tr>
<td>ROMAX Compact TT</td>
<td>Battery-operated pressing machine for system-dependent pressing of fittings of up to Ø 40 mm with 1921 kN</td>
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<tr>
<td>ROSPIOMATIC CL</td>
<td>Professional pipe and drain cleaning machine for up to Ø 500 mm</td>
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<tr>
<td>ROMAX Axial</td>
<td>Battery-operated inspection camera for inspecting pipes of Ø40-300 mm</td>
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<tr>
<td>ROCAM 4 Plus, 30m</td>
<td>Battery-operated inspection camera for inspecting pipes of Ø40-300 mm</td>
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<td>ROMAX Axial</td>
<td>Battery-operated inspection camera for inspecting pipes of Ø40-300 mm</td>
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<tr>
<td>RO DD5</td>
<td>Battery-operated drill for screwing and drilling steel (up to Ø 13 mm) and wood (up to Ø 38 mm)</td>
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<tr>
<td>RO ID40</td>
<td>Battery-operated drill for tightening and loosening screws and nuts</td>
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<tr>
<td>RO RH4000</td>
<td>Battery-operated combination hammer for drilling, percussion-drilling, and chiseling of materials such as wood, steel and concrete</td>
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</tr>
</tbody>
</table>
Battery-operated angle grinder for machining of thin sheets, steel cables, thin-walled profiles and pipes

- No-load speed: 8,000/min
- Spindle thread: M14
- Weight (without battery pack): 1.7 kg

Battery-operated flashlight for improved lighting conditions in everyday working situations

- Max. luminous flux: 440 lm
- Product dimensions: 12 x 19 cm (L x H)
- Max. duration of illumination: 18 V / 2.0 Ah: 4.5 h / 18 V / 4.0 Ah: 9.1 h
- Weight (without battery pack): 0.46 kg

Cordless tube saw for cutting tubes up to 1 1/10 mm

- Pipe diameter: 0 - 110 mm
- Max. tube diameter steel: 3 mm
- Speed (RPM): 4450 /min
- Max. tube diameter plastic: 18 mm

Cordless bender for bending copper, stainless steel, C-steel and multi-composite pipes up to 180°

- Working area copper: 12 - 35 mm
- Working area stainless steel: 12 - 28 mm
- Working area C-steel: 12 - 28 mm
- Product weight: 12 kg
- Scope of delivery: ROBEND 4000 E, CAS 4.0 Ah battery pack, charger, ROFAX case 6427

Cordless power threader R1/4" to 2"

- Working area BSPT diameter inches: 1/4" - 2"
- Working area NPT diameter inches: 1/4" - 2"
- Cutting speed: 15 - 25 U/min
- Product weight: 6.6 kg

Compact cordless pipe cleaning machine for removing blockages in pipes from 40 - 100 mm in diameter

- Working area diameter inches: 15 - 40 inches
- Working area length: 15 m
- Working area diameter mm: 40 - 100 mm
- Spiral diameter: 10 - 13 mm
- Scope of delivery: RODRUM/VariClean, CAS 8.0 Ah battery pack, charger

Cordless pipe cleaning machine for effective and flexible removal of blockages in waste water pipes up to 150 mm

- Working area diameter mm: 20 - 250 mm
- Max. working length: 50 m (with 16 mm spiral)
- Speed (RPM): 427 / 527 / 614 U/min
- Max. working length: 60 m (with 22 mm spiral)
- Scope of delivery: R600/VariClean, CAS 8.0 Ah battery pack, charger

Cordless, two-stage, vacuum pump with integrated solenoid non-return valve

- Pump rate: 5.0 CFM / 142 l/min / 8.5 m³/h
- Vacuum: 15 micron / 0.02 mbar
- Vacuum stages: 2
- Motor output: 185 W / 3.600 r/min
- Scope of delivery: ROAIRVAC R32 2.0 CL, vacuum oil, adapter

Cordless fan with adjustable levels with tilting cage

- Air velocity: 1.8 / 2.8 / 3.8 m/s
- Max. speed: 130 rpm
- Rotor diameter: 355 mm
- Weight: 4,5 kg

Cordless handheld mixer Xo 10 NC

- Recommended max. mixing amount: 40 l
- Weight without battery pack: 3.5 kg
- HEXA/FIX-quick-change coupling: Mixer type WK 120 HF for ready-mixed mortar, plaster, screw, grouting, etc.
Cordless plaster smoothing Machine EPG 400 A
Order no. 085A1000

Plaster smoothing machine
Speed (RPM): 80 min⁻¹
Bit retainer: Plug connector/velcro
Base plate: 370 mm
Weight: 3.8 kg (machine) / 670 g (battery pack)
in case incl. base plate, sponge pad, charger (standard), 2x battery packs 5.2 Ah

Cordless plaster smoothing Machine EPG 400 A without battery packs and charger
Order no. 085A2000

Plaster smoothing machine
Speed (RPM): 80 min⁻¹
Bit retainer: Plug connector/velcro
Base plate: 370 mm
Weight: 3.8 kg (machine)
in case incl. base plate, sponge pad

Cordless diamond drill END 40 A
Order no. 03A1000

Fast and break-proof freehand drilling of hard materials on wall and floor, especially for the HVAC and electronic sector, as well as tilers and roofers
Battery pack: 18 V / 5.2 Ah
Bit retainer: M 12 x 1.5a
No-load speed: 0 - 8.000 min⁻¹
Weight: 2.4 kg incl. battery pack
in carry case, incl. charger (standard), 1 battery pack 5.2 Ah, adapter M12x1.5i / ½ "i, assembly tool

BAND-IT CORDLESS power file
Order no. 38101

Particularly compact and powerful belt filing machine with new damping system
Belt dimensions: 5 / 9 x 533 mm
Belt speed: 8,75 m/sec.
Speed (RPM): 5.600 rpm

MINI MAX® AKKU cordless multi-function device
Order no. 10941

Multi-function device with many applications for professional users of shank tools
Usable until: Ø 75 mm
Collet chuck: 6 mm
Speed (RPM): 7.800 rpm
MINI MAX® AKKU, transport case, fast charger, 2 x 5.5 Ah LiHD battery packs, 8x sanding belts

ROHR-MAX® MINI Cordless HT tube belt sander
Order no. 38041

Compact, gas-pressure-damped pipe grinder for perfect grinding and polishing
Belt dimensions: 30 x 533 mm
Belt speed: 5.3 m/sec.
Speed (RPM): 1.600 rpm
ROHR MAX® MINI Cordless HT, transport case, fast charger, 2 x 5.5 Ah LiHD battery packs, 3 x sanding belts

VARILEX® AKKU PRO HT cordless angle grinder
Order no. 65271

Transmission- and power-optimised angle grinder
Holder: M14 thread
Usable until: Ø 125 mm
Speed (RPM): 5.800 rpm
VARILEX® AKKU PRO HT, transport case, fast charger, 2 x 5.5 Ah LiHD battery packs, 10 x serrated washers, 10 x cutting discs, cut-off clip guard

VARILEX® POLISHER Cordless HT polisher
Order no. 05001

Extremely powerful and robust single-handed polisher for professional use
Holder: M14 thread
Usable until: Ø 178 mm
Speed (RPM): 1.600 rpm
VARILEX® POLISHER cordless HT, transport case, fast charger, 2 x 5.5 Ah LiHD battery packs, 2 x polishing discs

POLY-PTX® cordless HT longitudinal grinding machine
Order no. 40301

Professional longitudinal grinding machine with planetary gear train for high torque and long battery life
Holder: 19 mm shaft
Machining width: max. 100 mm
Speed (RPM): 1.600 rpm (with Eco Smart Adapter up to 150 mm)
POLY-PTX® cordless HT, transport case, fast charger, 2 x 5.5 Ah LiHD battery packs, clamping screw, non-woven fabric wheel, expansion roller, zirconium sleeve, SC non-woven fabric sleeve

CORDLESS HOT AIR GUN MOBILE HEAT 2 KF mobile heat MH2
Order no. 063986

Compact cordless hot air gun
Temperature levels: 300°C or 500°C
max. air volume: 200 l/min
Weight (without battery pack): 685 g
without battery pack, without charger

CORDLESS HOT AIR GUN MOBILE HEAT 5 KF mobile heat MH5
Order no. 063993

Compact cordless hot air gun
Temperature levels: 50°C to 500°C
max. air volume: 300 l/min
Weight (without battery pack): 685 g
without battery pack, without charger

CORDLESS HOT AIR GUN MH3 KF SC 8AH mobile heat MH3 Set
Order no. 066604

Compact cordless hot air gun
Temperature levels: 300°C or 500°C
max. air volume: 200 l/min
Weight (without battery pack): 1680 g
18V 8Ah battery pack + charger

CORDLESS HOT AIR GUN MH3 KF SC 8 AH mobile heat MH3 Set
Order no. 066611

Compact cordless hot air gun
Temperature levels: 50°C to 500°C
max. air volume: 300 l/min
Weight (without battery pack): 1680 g
18V 8Ah battery pack + charger
QUADRIX L18V
Order no. 102817
Light and compact cordless vacuum cleaner for mobile use in the workshop or on the construction site. Manual filter cleaning and certified for dust class L. With integrated blowing function. Runtime in eco-mode approx. 25 min, boost mode approx. 10 min, charging time 104 min.
Voltage 18 V
Tank volume/weight 75 l / 6,2 kg
Volume flow 35 l/s
Dimensions l/w/h 39x29,3x31,7 cm
Scope of delivery: Suction hose with coupling bush, Ø 27 mm x 3 m, crevice nozzle, suction nozzle, carry strap, 1 piece fleece filter bag, 1 x pleated filter FF 3800

Barix I 36-18V
Order no. 102020
Wet-dry cordless vacuum cleaner with the performance of a mains-powered vacuum cleaner. Mobile use on construction sites and in workshops. With Cordless Control, automatic ON/OFF control of the vacuum cleaner via cordless power tools. Automatic filter cleaning in breaks. Dust class L certified. Runtime up to 100 min. with a 10Ah battery pack.
Voltage 2x 18V 1x 36V
Max. vacuum 240 mbar
Max. volume flow 67 l/s
Container volume max. (gross/dust/water) 25/20/15 l
Scope of delivery: Hose EL 35-400 (conducts electricity), rotating coupling bush, 1 x handle ES, 2 x suction tube ED, 1 x floor nozzle 30, 1 x Cordless Control (CoCo)

Barix M 36-18V
Order no. 100277
Wet-dry cordless vacuum cleaner with the performance of a mains-powered vacuum cleaner. Mobile use on construction sites and in workshops. With Cordless Control, automatic ON/OFF control of the vacuum cleaner via cordless power tools. Automatic filter cleaning in breaks. Pre-selection switch volume flow, visual/acoustic warning function. Dust class M certified. Runtime up to 100 min. with a 10Ah battery pack.
Voltage 2x 18V 1x 36V
Max. vacuum 240 mbar
Max. volume flow 67 l/s
Container volume max. (gross/dust/water) 25/20/15 l
Scope of delivery: Hose EL 35-400 (conducts electricity), rotating coupling bush, 1 x handle ES, 2 x suction tube ED, 1 x floor nozzle 30, 1 x Cordless Control (CoCo)

Smart L 18V
Order no. 122455
Portable cordless wet/dry vacuum cleaner for on the go. Manual filter cleaning and certified for dust class L. Runtime in eco mode when using 5.2 Ah battery packs about 30 min., boost mode about 19 min. Charging time about 104 min. With blowing function. Scope of delivery with comfortable Quix-system. Accessories: 1x hose AS 32-280, 3x suction tube, 1x tool alwex AS, 1x handle bar, 1x upholstery nozzle, 1x crevice nozzle
Voltage 18 V
Tank volume/weight 4,2 kg
Volume flow 37 l/s
Dimensions l/w/h 21,2 x 28,8 x 30,5 cm

New

Sweeper haaga 355 accu
For use on small and large areas around the house, garden and in commercial areas. High flexibility and productivity thanks to cordless operation via CAS system. Battery-operated or manual.
coming soon
Cordless backpack sprayer REB 15 AC1 Order no. 12070001
Economic and pressure-controlled 15 litre sprayer for the demanding gardener
Pressure range (infinitely adjustable) 0.5 – 3 bar
Throughput (at 0.5 – 3 bar) 0.2 – 1.9 l/min
with battery pack 18 V Li-Power / 2.0 Ah, with charger SC 30
Tank capacity 15 litres
Nozzle/spraying pattern adjustable

Cordless backpack sprayer REC 15 AC1 Order no. 12070001
Powerful, pressure-controlled 15 litre sprayer for professional plant protection
Pressure range (infinitely adjustable) 0.5 – 6 bar
Throughput (at 0.5 – 6 bar) 0.22 – 1.4 l/min
without battery pack, without charger
Tank capacity 15 litres
Nozzle/spraying pattern adjustable

Cordless backpack sprayer REC 15 AC2 Order no. 12070001
Powerful, pressure-controlled 15 litre sprayer for professional plant protection, casing
Pressure range (infinitely adjustable) 0.5 – 6 bar
Throughput (at 0.5 – 6 bar) 0.30 – 1.1 l/min
without battery pack, without charger
Tank capacity 15 litres
Nozzle/spraying pattern Flat jet

Cordless backpack sprayer REC 15 PC1 Order no. 12070001
Powerful, pressure-controlled 15 litre sprayer for industrial use, casing
Pressure range (infinitely adjustable) 0.5 – 6 bar
Throughput (at 0.5 – 6 bar) 0.30 – 1.1 l/min
without battery pack, without charger
Tank capacity 15 litres
Nozzle/spraying pattern Flat jet

Cordless backpack sprayer REX 15 AC1 Order no. 12070001
High-performance 15 litre sprayer for plant protection as alternative to fuel-powered devices
Pressure range (infinitely adjustable) 1 – 10 bar
Throughput (at 1 – 10 bar) 0.9 – 2.8 l/min
with battery pack 18 V Li-Power / 5.2 Ah, with charger ASC 55
Tank capacity 15 litres
Nozzle/spraying pattern 2 x hollow cone

Two-wheel cordless sprayer A 50 AC1 Order no. 12070001
High-performance 50 litre sprayer for plant protection as alternative to fuel-powered devices
Pressure range (infinitely adjustable) 1 – 10 bar
Throughput (at 1 – 10 bar) 1.1 – 3.2 l/min
with battery pack 18 V LiH2O / 8.0 Ah, with charger ASC 55
Tank capacity 50 litres
Nozzle/spraying pattern 2 x hollow cone

Wheelbarrow sprayer A 75 AC1 Order no. 12070001
High-performance 75 litre sprayer for plant protection as alternative to fuel-powered devices
Pressure range (infinitely adjustable) 1 – 10 bar
Maximum delivery rate 5.5 l/min
with battery pack 18 V LiH2O / 8.0 Ah, with charger ASC 55
Tank capacity 75 litres
Nozzle type Accessories

Wheelbarrow sprayer A 130 AC1 Order no. 12070001
High-performance 130 litre sprayer for plant protection as alternative to fuel-powered devices
Pressure range (infinitely adjustable) 1 – 10 bar
Maximum delivery rate 5.5 l/min
with battery pack 18 V LiH2O / 8.0 Ah, with charger ASC 55
Tank capacity 130 litres
Nozzle type Accessories

Cordless pumping station BM 1035 AC1 Order no. 12070001
Pumping station for universal use for independent spraying of plant protection products
Pressure range (infinitely adjustable) 1 – 10 bar
Maximum delivery rate 5.5 l/min
with battery pack 18 V LiH2O / 8.0 Ah, with charger ASC 55
Weight 10 kg
Special feature Mixing function

Battery spray blower AS 1200 AC1 Order no. 12119001
Air supported spray blower to spray effectively and efficiently, only in combination with a battery operated sprayer
Battery pack voltage 18 V
Range 1 – 13 m
Blower levels 2 x 18 V LiHD / 10.0 Ah, ASC 145 DUO
Air velocity Up to 65 m/s
Tool case, impact wrench, belt hook, sockets AF 15, 17, 21, checking gauge FUP 12, 14.

Battery spray blower AS 1200 AC2 Order no. 12119001
Air supported spray blower to spray effectively and efficiently, only in combination with a battery operated sprayer
Battery pack voltage 18 V
Range 2 – 13 m
Blower levels 2 x 18 V LiHD / 10.0 Ah, ASC 145 DUO
Air velocity Up to 65 m/s
without battery pack, without charger

fischer cordless impact wrench FSS 18V 400 BL - Set 1 Order no. 552922
The specialist for concrete screws in diameter 6-10.
Battery pack voltage 18 V
Max. idle speed 0-2150 /min
Maximum torque 400 Nm
Torque levels 12
Tool case, impact wrench, belt hook, sockets AF 10, 13, 15, checking gauge FUP 8, 10.

fischer cordless impact wrench FSS 18V 400 BL - Set 2 Order no. 552924
The specialist for concrete screws in diameter 6-10.
Battery pack voltage 18 V
Max. idle speed 0-2150 /min
Maximum torque 400 Nm
Torque levels 12
Tool case, impact wrench, battery pack 4.0 Ah, belt hook, sockets AF 10, 13, 15, checking gauge FUP 8, 10.

fischer cordless impact wrench FSS 18V 400 BL - Set 3 Order no. 552926
The specialist for concrete screws in diameter 6-10.
Battery pack voltage 18 V
Max. idle speed 0-2150 /min
Maximum torque 400 Nm
Torque levels 12
Tool case, impact wrench, 2 x battery pack 4.0 Ah, charger EU, belt hook, sockets AF 10, 13, 15, checking gauge FUP 8, 10.

fischer cordless impact wrench FSS 18V 400 BL - Set 4 Order no. 552928
The specialist for concrete screws in diameter 6-10.
Battery pack voltage 18 V
Max. idle speed 0-2150 /min
Maximum torque 400 Nm
Torque levels 12
Tool case, impact wrench, 2 x battery pack 4.0 Ah, charger EU, belt hook, sockets AF 10, 13, 15, checking gauge FUP 8, 10.

fischer cordless impact wrench FSS 18V 400 BL - Set 5 Order no. 552929
The specialist for concrete screws in diameter 6-10.
Battery pack voltage 18 V
Max. idle speed 0-2150 /min
Maximum torque 400 Nm
Torque levels 12
Tool case, impact wrench, 2 x battery pack 4.0 Ah, charger EU, belt hook, sockets AF 10, 13, 15, checking gauge FUP 8, 10.
Prebena / Jöst

**Fischer cordless impact wrench FSS 18V 600 - Set 2**

- Tool case
- Impact wrench
- 2 x battery pack 4.0 Ah
- Charger EU
- Belt hook
- Sockets AF 15, 17, 21
- Checking gauge FUP 12, 14

**Scope of delivery:** cordless machine incl. water tank

- 18 V carton
- Effective delivery volume 72 l/min.
- Tank 5 litres
- Floor sander for dry and wet cleaning as well as sanding work

**Floor Cleaner Junior 18**

- Motor output 300 W
- Depth of feed 5 mm
- Water tank fill volume 3 litres
- Scope of delivery: cordless machine incl. water tank

**PKT HYBRID CORDLESS NAILER PKT-8-RKP100 - SET**

- for paper-magazined D-shape strip nails type PR from 65 - 100 mm
- Weight: 4.1 kg
- Fire sequence 1.5 fire/second
- Overall height 39 cm
- Magazine capacity 40 nails
- PKT-8-RKP100, BATTERY PACK 18,5,5-LiHD, BATTERY PACK STATION 12-36, compressed air cartridge KT-1000 in plastic carry case

**PKT HYBRID CORDLESS NAILER PKT-8-RKP100 - SET**

- for paper-magazined round head strip nails type RKP from 65 - 100 mm
- Weight: 4.2 kg
- Fire sequence 1.5 fire/second
- Overall height 39 cm
- Magazine capacity 60 nails
- PKT-8-RKP100, BATTERY PACK 18,5,5-LiHD, BATTERY PACK STATION 12-36, compressed air cartridge KT-1000 in plastic carry case

**PKT HYBRID CORDLESS NAILER PKT-8-RKP100 - SET**

- for paper-magazined round head strip nails type RKP from 65 - 100 mm
- Weight: 4.2 kg
- Fire sequence 1.5 fire/second
- Overall height 39 cm
- Magazine capacity 60 nails
- PKT-8-RKP100, BATTERY PACK 18,5,5-LiHD, BATTERY PACK STATION 12-36, compressed air cartridge KT-1000 in plastic carry case

**Cordless compressors Vitas 100 cordlesses**

- Compact cordless compressor for mobile use
- Suction rate 100 l/min.
- Maximum pressure 8 bar
- Effective delivery volume 72 l/min.
- Tank 5 litres
- 18 V carton

**Prebena / Jöst**

**Fischer cordless impact wrench FSS 18V 600 - Set 3**

- Tool case
- Impact wrench
- 2 x battery pack 4.0 Ah
- Charger EU
- Belt hook
- Sockets AF 15, 17, 21
- Checking gauge FUP 12, 14

**Scope of delivery:** cordless machine incl. water tank

- 18 V carton
- Effective delivery volume 72 l/min.
- Tank 5 litres
- Floor sander for dry and wet cleaning as well as sanding work

**Floor Cleaner Junior 18**

- Motor output 300 W
- Depth of feed 5 mm
- Water tank fill volume 3 litres
- Scope of delivery: cordless machine incl. water tank

**PKT HYBRID CORDLESS NAILER PKT-4-RK100 - SET**

- for paper-magazined D-shape strip nails type PR from 65 - 100 mm
- Weight: 3.9 kg
- Fire sequence 1.5 fire/second
- Overall height 39 cm
- Magazine capacity 40 nails
- PKT-4-RK100, BATTERY PACK 18,5,5-LiHD, BATTERY PACK STATION 12-36, compressed air cartridge KT-1000 in plastic carry case

**PKT HYBRID CORDLESS NAILER PKT-4-RK100 - SET**

- for paper-magazined D-shape strip nails type PR from 65 - 100 mm
- Weight: 4.0 kg
- Fire sequence 1.5 fire/second
- Overall height 39 cm
- Magazine capacity 60 nails
- PKT-4-RK100, BATTERY PACK 18,5,5-LiHD, BATTERY PACK STATION 12-36, compressed air cartridge KT-1000 in plastic carry case

**PKT HYBRID CORDLESS NAILER PKT-4-RK100 - SET**

- for paper-magazined D-shape strip nails type PR from 65 - 100 mm
- Weight: 4.1 kg
- Fire sequence 1.5 fire/second
- Overall height 39 cm
- Magazine capacity 50 nails
- PKT-4-RK100, BATTERY PACK 18,5,5-LiHD, BATTERY PACK STATION 12-36, compressed air cartridge KT-1000 in plastic carry case

**PKT HYBRID CORDLESS NAILER PKT-4-RK100 - SET**

- for paper-magazined D-shape strip nails type PR from 65 - 100 mm
- Weight: 4.2 kg
- Fire sequence 1.5 fire/second
- Overall height 39 cm
- Magazine capacity 60 nails
- PKT-4-RK100, BATTERY PACK 18,5,5-LiHD, BATTERY PACK STATION 12-36, compressed air cartridge KT-1000 in plastic carry case

**PKT HYBRID CORDLESS NAILER PKT-4-RK100 - SET**

- for paper-magazined D-shape strip nails type PR from 65 - 100 mm
- Weight: 4.3 kg
- Fire sequence 1.5 fire/second
- Overall height 39 cm
- Magazine capacity 70 nails
- PKT-4-RK100, BATTERY PACK 18,5,5-LiHD, BATTERY PACK STATION 12-36, compressed air cartridge KT-1000 in plastic carry case

**PKT HYBRID CORDLESS NAILER PKT-4-RK100 - SET**

- for paper-magazined D-shape strip nails type PR from 65 - 100 mm
- Weight: 4.4 kg
- Fire sequence 1.5 fire/second
- Overall height 39 cm
- Magazine capacity 80 nails
- PKT-4-RK100, BATTERY PACK 18,5,5-LiHD, BATTERY PACK STATION 12-36, compressed air cartridge KT-1000 in plastic carry case

**PKT HYBRID CORDLESS NAILER PKT-4-RK100 - SET**

- for paper-magazined D-shape strip nails type PR from 65 - 100 mm
- Weight: 4.5 kg
- Fire sequence 1.5 fire/second
- Overall height 39 cm
- Magazine capacity 90 nails
- PKT-4-RK100, BATTERY PACK 18,5,5-LiHD, BATTERY PACK STATION 12-36, compressed air cartridge KT-1000 in plastic carry case

**PKT HYBRID CORDLESS NAILER PKT-4-RK100 - SET**

- for paper-magazined D-shape strip nails type PR from 65 - 100 mm
- Weight: 4.6 kg
- Fire sequence 1.5 fire/second
- Overall height 39 cm
- Magazine capacity 100 nails
- PKT-4-RK100, BATTERY PACK 18,5,5-LiHD, BATTERY PACK STATION 12-36, compressed air cartridge KT-1000 in plastic carry case

**Jöst**

**Cordless dispenser FID DB 8 Pro**

- For cartridge sizes 585ml, 825ml
- Feed rate 1.5 - 4.0 mm/s
- Weight 3.0 kg (without battery pack)
- Tool case, dispenser, belt hook, handle, battery pack 2 Ah, charger EU

**Cordless dispenser FID DB 8 Pro**

- For cartridge sizes 585ml, 825ml
- Feed rate 1.5 - 4.0 mm/s
- Weight 3.2 kg (without battery pack)
- Tool case, dispenser, belt hook, handle, battery pack 2 Ah, charger EU

**NEW**

**Prebena / Jöst**

**Cordless dispenser FID DB 8 Pro**

- For cartridge sizes 585ml, 825ml
- Feed rate 1.5 - 4.0 mm/s
- Weight 3.0 kg (without battery pack)
- Tool case, dispenser, belt hook, handle, battery pack 2 Ah, charger EU

**Cordless dispenser FID DB 8 Pro**

- For cartridge sizes 585ml, 825ml
- Feed rate 1.5 - 4.0 mm/s
- Weight 3.2 kg (without battery pack)
- Tool case, dispenser, belt hook, handle, battery pack 2 Ah, charger EU

**NEW**

**Prebena / Jöst**

**Cordless dispenser FSE DB S Pro**

- For cartridge sizes 150ml, 360ml, 360ml, 350ml, silicone cartridges
- Feed rate 1.5 - 4.0 mm/s
- Weight 3.0 kg (without battery pack)
- Tool case, dispenser, belt hook, handle, battery pack 2 Ah, charger EU

**Cordless dispenser FSE DB S Pro**

- For cartridge sizes 150ml, 360ml, 360ml, 350ml, silicone cartridges
- Feed rate 1.5 - 4.0 mm/s
- Weight 3.2 kg (without battery pack)
- Tool case, dispenser, belt hook, handle, battery pack 2 Ah, charger EU

**NEW**

**Prebena / Jöst**

**Cordless dispenser FSE DB S Pro**

- For cartridge sizes 150ml, 360ml, 360ml, 350ml, silicone cartridges
- Feed rate 1.5 - 4.0 mm/s
- Weight 3.0 kg (without battery pack)
- Tool case, dispenser, belt hook, handle, battery pack 2 Ah, charger EU

**Cordless dispenser FSE DB S Pro**

- For cartridge sizes 150ml, 360ml, 360ml, 350ml, silicone cartridges
- Feed rate 1.5 - 4.0 mm/s
- Weight 3.2 kg (without battery pack)
- Tool case, dispenser, belt hook, handle, battery pack 2 Ah, charger EU
18-Volt Cordless Crimping Tool B15MD  
Order no. 2599337

For crimping connectors and cable lugs up to a diameter of max. 16 mm² (ferrules 35 mm²) Permits working with one hand, optimal point of gravity distribution

- Crimping power: 15 kN
- Weight (with battery pack): 1.7 kg
- Max. application area: 16 - 35 mm²
- Supplied battery pack: 18 V - 2.0 Ah
- Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case.

18-Volt Cordless Crimping Tool B450ND-BV  
Order no. 2596235

For crimping connectors and cable lugs up to a diameter of max. 150 mm²

- Crimping power: 50 kN
- Weight (with battery pack): 2.9 kg
- Max. application area: 150 mm²
- Supplied battery pack: 18 V - 2.0 Ah
- Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case.

18-Volt Cordless Crimping Tool B1350-C  
Order no. 2599320

For crimping connectors and cable lugs up to a diameter of max. 400 mm²

- Crimping power: 132 kN
- Weight (with battery pack): 6.5 kg
- Max. application area: 400 mm²
- Supplied battery pack: 18 V - 5.2 Ah
- Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case.

18-Volt Cordless Crimping Tool B1350-UC  
Order no. 2599340

For crimping connectors and cable lugs up to a diameter of max. 400 mm²

- Crimping power: 132 kN
- Weight (with battery pack): 6.8 kg
- Max. application area: 400 mm²
- Supplied battery pack: 18 V - 5.2 Ah
- Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case.

18-Volt Cordless Crimping Tool B1350L-C  
Order no. 2599327

For crimping connectors and cable lugs up to a diameter of max. 400 mm²

- Crimping power: 132 kN
- Weight (with battery pack): 8.1 kg
- Max. application area: 400 mm²
- Supplied battery pack: 18 V - 5.2 Ah
- Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case.

18-Volt Cordless Crimping Tool B1350-KV  
Order no. 2599335

For crimping connectors and cable lugs up to a diameter of max. 400 mm²

- Crimping power: 132 kN
- Weight (with battery pack): 6.3 kg
- Max. application area: 400 mm²
- Supplied battery pack: 18 V - 5.2 Ah
- Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case.

18-Volt Cordless Crimping Tool B1350-C  
Order no. 2599350

For crimping connectors and cable lugs up to a diameter of max. 400 mm²

- Crimping power: 132 kN
- Weight (with battery pack): 6.5 kg
- Max. application area: 400 mm²
- Supplied battery pack: 18 V - 5.2 Ah
- Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case.

18-Volt Cordless Crimping Tool B500  
Order no. 2599868

For crimping connectors and cable lugs up to a diameter of max. 240 mm²

- Crimping power: 57.7 kN
- Weight (with battery pack): 5.3 kg
- Max. application area: 240 mm²
- Supplied battery pack: 18 V - 5.2 Ah
- Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case.

18-Volt Cordless Crimping Tool B600C  
Order no. 2596217

For crimping connectors and cable lugs up to a diameter of max. 240 mm²

- Crimping power: 57.7 kN
- Weight (with battery pack): 5.1 kg
- Max. application area: 240 mm²
- Supplied battery pack: 18 V - 5.2 Ah
- Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case.

18-Volt Cordless Crimping Tool B600  
Order no. 2598215

For crimping connectors and cable lugs up to a diameter of max. 240 mm²

- Crimping power: 57.7 kN
- Weight (with battery pack): 5.3 kg
- Max. application area: 240 mm²
- Supplied battery pack: 18 V - 5.2 Ah
- Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case.

18-Volt Cordless Crimping Tool B600  
Order no. 2598215

For crimping connectors and cable lugs up to a diameter of max. 240 mm²

- Crimping power: 63 kN
- Weight (with battery pack): 4.5 kg
- Max. application area: 240 mm²
- Supplied battery pack: 18 V - 5.2 Ah
- Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case.

18-Volt Cordless Crimping Tool B600  
Order no. 2598215

For crimping connectors and cable lugs up to a diameter of max. 240 mm²

- Crimping power: 63 kN
- Weight (with battery pack): 4.5 kg
- Max. application area: 240 mm²
- Supplied battery pack: 18 V - 5.2 Ah
- Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case.

18-Volt Cordless Crimping Tool B600  
Order no. 2598215

For crimping connectors and cable lugs up to a diameter of max. 240 mm²

- Crimping power: 63 kN
- Weight (with battery pack): 4.5 kg
- Max. application area: 240 mm²
- Supplied battery pack: 18 V - 5.2 Ah
- Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case.

18-Volt Cordless Crimping Tool B600  
Order no. 2598215

For crimping connectors and cable lugs up to a diameter of max. 240 mm²

- Crimping power: 63 kN
- Weight (with battery pack): 4.5 kg
- Max. application area: 240 mm²
- Supplied battery pack: 18 V - 5.2 Ah
- Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case.

18-Volt Cordless Crimping Tool B600  
Order no. 2598215

For crimping connectors and cable lugs up to a diameter of max. 240 mm²

- Crimping power: 63 kN
- Weight (with battery pack): 4.5 kg
- Max. application area: 240 mm²
- Supplied battery pack: 18 V - 5.2 Ah
- Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case.
**18 Volt Cordless crimping tool B1320**
Order no. 2599301

For crimping connectors and cable lugs up to a diameter of max. 400 mm²
Portable hand-held tool, "pistol" design, LED lighting

Crimping power 132 kN
Max. application area 400 mm²
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case

Weight (with battery pack) 8,9 kg
Supply battery pack 18 V, 5,2 Ah

**18 Volt Cordless cutting tool B-TC250**
Order no. 259827

For cutting solid or very hard materials up to a max. diameter of 25 mm
Portable hand-held tool, "pistol" design, LED lighting

Maximum diameter 25 mm
Weight (with battery pack) 8,4 kg
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case

**18 Volt Cordless cutting tool B-TC320N**
Order no. 259940

For cutting solid or very hard materials up to a max. diameter of 32 mm
Portable hand-held tool, "pistol" design, LED lighting

Maximum diameter 32 mm
Weight (with battery pack) 5,8 kg
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case

**18 Volt Cordless cutting tool B-TC500**
Order no. 2598427

For cutting solid or very hard materials up to a max. diameter of 50 mm
Portable hand-held tool, "pistol" design, LED lighting

Maximum diameter 50 mm
Weight (with battery pack) 5,8 kg
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case

**18 Volt Cordless cutting tool B-TC550**
Order no. 2598440

For cutting copper, aluminium and telephone cables up to a max. diameter of 65 mm
Portable hand-held tool, "pistol" design, LED lighting

Maximum diameter 65 mm
Weight (with battery pack) 6,4 kg
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case

**18 Volt Cordless cutting tool B-TC450**
Order no. 2599420

For cutting copper, aluminium and telephone cables up to a max. diameter of 50 mm
Portable hand-held tool, "pistol" design, LED lighting

Maximum diameter 50 mm
Weight (with battery pack) 5,8 kg
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case

**18 Volt Cordless cutting tool B-TC500Y**
Order no. 2598415

For cutting copper, aluminium cables, aluminium steel cables up to a max. diameter of 50 mm
Portable hand-held tool, "pistol" design, LED lighting

Maximum diameter 50 mm
Weight (with battery pack) 5,8 kg
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case

**18 Volt Cordless cutting tool B-TC500**
Order no. 2598427

For cutting copper, aluminium cables, aluminium steel cables up to a max. diameter of 50 mm
Portable hand-held tool, "pistol" design, LED lighting

Maximum diameter 50 mm
Weight (with battery pack) 5,8 kg
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case

**18 Volt Cordless cutting tool B-TC550**
Order no. 2598440

For cutting copper, aluminium and telephone cables up to a max. diameter of 65 mm
Portable hand-held tool, "pistol" design, LED lighting

Maximum diameter 65 mm
Weight (with battery pack) 6,4 kg
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case

**18 Volt Cordless cutting tool B-TC450**
Order no. 2599420

For cutting copper, aluminium and telephone cables up to a max. diameter of 50 mm
Portable hand-held tool, "pistol" design, LED lighting

Maximum diameter 50 mm
Weight (with battery pack) 5,8 kg
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case

**18 Volt Cordless cutting tool B-TC550**
Order no. 2599440

For cutting copper, aluminium and telephone cables up to a max. diameter of 65 mm
Portable hand-held tool, "pistol" design, LED lighting

Maximum diameter 65 mm
Weight (with battery pack) 6,4 kg
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case

**18 Volt Cordless cutting tool B-TC450**
Order no. 2599420

For cutting copper, aluminium and telephone cables up to a max. diameter of 50 mm
Portable hand-held tool, "pistol" design, LED lighting

Maximum diameter 50 mm
Weight (with battery pack) 5,8 kg
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case

**18 Volt Cordless cutting tool B-TC550**
Order no. 2598440

For cutting copper, aluminium and telephone cables up to a max. diameter of 65 mm
Portable hand-held tool, "pistol" design, LED lighting

Maximum diameter 65 mm
Weight (with battery pack) 6,4 kg
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case

**18 Volt Cordless cutting tool B-TC450**
Order no. 2599420

For cutting copper, aluminium and telephone cables up to a max. diameter of 50 mm
Portable hand-held tool, "pistol" design, LED lighting

Maximum diameter 50 mm
Weight (with battery pack) 5,8 kg
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case

**18 Volt Cordless cutting tool B-TC550**
Order no. 2598440

For cutting copper, aluminium and telephone cables up to a max. diameter of 65 mm
Portable hand-held tool, "pistol" design, LED lighting

Maximum diameter 65 mm
Weight (with battery pack) 6,4 kg
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case

**18 Volt Cordless cutting tool B-TC450**
Order no. 2599420

For cutting copper, aluminium and telephone cables up to a max. diameter of 50 mm
Portable hand-held tool, "pistol" design, LED lighting

Maximum diameter 50 mm
Weight (with battery pack) 5,8 kg
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case

**18 Volt Cordless cutting tool B-TC550**
Order no. 2598440

For cutting copper, aluminium and telephone cables up to a max. diameter of 65 mm
Portable hand-held tool, "pistol" design, LED lighting

Maximum diameter 65 mm
Weight (with battery pack) 6,4 kg
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case

**18 Volt Cordless cutting tool B-TC450**
Order no. 2599420

For cutting copper, aluminium and telephone cables up to a max. diameter of 50 mm
Portable hand-held tool, "pistol" design, LED lighting

Maximum diameter 50 mm
Weight (with battery pack) 5,8 kg
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case

**18 Volt Cordless cutting tool B-TC550**
Order no. 2598440

For cutting copper, aluminium and telephone cables up to a max. diameter of 65 mm
Portable hand-held tool, "pistol" design, LED lighting

Maximum diameter 65 mm
Weight (with battery pack) 6,4 kg
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case
Cembre Cordless cutting tool B-TC4600
Order no. 2598409
For cutting solid or very hard materials up to a max. diameter of 46 mm
Portable hand-held tool, "standard" design, LED lighting
Maximum diameter 46 mm supplied battery pack 18 V - 5.2 Ah
Weight (with battery pack) 6.4 kg
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case.

Cembre Cordless cutting tool B-FL750KD
Order no. 2598790
For machining stainless steel, steel, glass fibre and plastic up to a max. diameter of 140 mm
Portable hand-held tool, "slim-line" design, LED lighting
Maximum diameter 140 mm Weight (with battery pack) 4.1 kg
Max. material thickness 3.5 mm supplied battery pack 18 V - 2.0 Ah
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case.

Cembre Cordless cutting tool B-TG050-TFC
Order no. 2598321
For cutting grooved contact wires and cables used in traction systems
Portable hand-held tool, "piston" design, LED lighting, cutting insert required for cutting
Maximum diameter 20 mm Weight (with battery pack) 5 kg
Operating pressure 800 bar supplied battery pack 18 V - 5.2 Ah
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable metal carry case.

Cembre Cordless nut splitting tool B-TD270
Order no. 2598311
For cutting hexagon and square nuts with a key width of max. 27 mm
Portable hand-held tool, "piston" design, LED lighting, one cutting blade
Key width from 16 to 27 mm Weight (with battery pack) 5.5 kg
Power 100 kN supplied battery pack 18 V - 5.2 Ah
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, canvas bag.

Cembre Cordless cutting tool B-TD410T
Order no. 2598455
For cutting hexagon and square nuts with a key width of max. 41 mm
Portable hand-held tool, "piston" design, LED lighting, double cutting blade
Key width from 27 to 41 mm Weight (with battery pack) 8.8 kg
Power 230 kN supplied battery pack 18 V - 5.2 Ah
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, canvas bag.

Cembre Cordless tools B1300TEP
Order no. 2598540
Suitable for the installation of types AR, electrical contacts to bridge tracks and in railway applications
Compact and light, LED lighting, safety valve
Operating pressure 729 bar Weight (pump, battery pack and head) 5.1 kg
Length of high-pressure hose 0.9 m supplied battery pack 18 V - 5.2 Ah
Scope of delivery: 2 battery packs, charger, carry strap, high pressure hoses, 2 expanding mandrels, gauge, USB cable, stable plastic carry case.

Cembre Portable hydraulic crimping tool LYNX
Order no. 2598542
Can be connected to hydraulic heads for crimping (max. 130 kN), cutting and punching
Compact and light, sensor for maximum pressure, remote control by hand, with LED lamps and OLED display
Operating pressure 700 bar Weight (with battery pack) 4 kg
Length of high-pressure hose 0.9 m supplied battery pack 18 V - 5.2 Ah
Scope of delivery: 1 battery pack, charger, carry strap, high pressure hose, USB cable, stable plastic carry case.

Cembre Portable hydraulic crimping tool LYNX-RR
Order no. 5000010
For performing crimped connections on standard pressure pipelines for water, gas, vapour, waste and HVAC Portable
hand-held tool, "piston" design, LED lighting
Crimping power 22 kN Weight (with battery pack) 2.7 kg
Jaws (mini series) Ø 10 - 40 mm supplied battery pack 18 V - 2.0 Ah
Scope of delivery: battery pack, charger, carry strap, stable plastic carry case.

Cembre Portable hydraulic cutting tool B-TC4500
Order no. 2599409
For cutting grooved contact wires and cables used in traction systems
Portable hand-held tool, "pistol" design, OLED display, LED lighting
Crimping power 230 kN supplied battery pack 18 V - 5.2 Ah
Jaws (mini series) Ø 10 - 75 mm supplied battery pack 18 V - 2.0 Ah
Crimping power 22 kN Weight (with battery pack) 2.7 kg
Jaws (mini series) Ø 10 - 40 mm supplied battery pack 18 V - 2.0 Ah
Scope of delivery: battery pack, charger, carry strap, stable plastic carry case.
### Slitting shear TruTool C 200 LiHD-battery pack 18 V

- **Powerful slitting shear with open and robust blade cutter.**
- **Scope of delivery:** Tool case L-Boxx, mouthpieces 17/32, 17/36, 17/40, 17/45, mounting key, battery pack 2.0 Ah, charger
- **Steel 400 N/mm²:**
  - 2 mm: Smallest radius 140 / R50 mm
  - 4.0:0.6+0.6 mm: Weight (without battery pack) 1.8 kg

### Slitting shear TruTool C 250 with chip clipper LiHD battery pack 18 V

- **Most powerful slitting shear up to 2.5 mm sheet thickness.**
- **Scope of delivery:** Tool case L-Boxx, mouthpieces 17/29, 17/24, 17/27, 17/32, 17/36, 17/40, mounting key, pressure bush for large blind rivet, battery pack 2.0 Ah, charger
- **Steel 400 N/mm²:**
  - 2.5 mm: Smallest radius 160 / R80 mm
  - 3.5 mm: Weight (without battery pack) 1.8 kg

### Shear TruTool S 250 LiHD battery pack 18 V

- **Robust tool for day-to-day use.**
- **Scope of delivery:** Tool case L-Boxx, mouth pieces 17/32, 17/36, 17/40, 17/45, mounting key, battery pack 2.0 Ah, charger
- **Steel 400 N/mm²:**
  - 2.5 mm: Starting hole diameter 15 mm
  - 20 mm: Weight (without battery pack) 7.4 kg

### Nibbler TruTool N 200 LiHD battery pack 18 V

- **The nibbler with outstanding performance on curves can be turned on the spot.**
- **Scope of delivery:** Tool case L-Boxx, mouth pieces 17/32, 17/36, 17/40, 17/45, mounting key, battery pack 2.0 Ah, charger
- **Steel 400 N/mm²:**
  - 2 mm: Starting hole diameter 17 mm
  - 4 mm: Weight (without battery pack) 1.6 kg

### Profile nibbler TruTool PN 200 LiHD battery pack 18 V

- **Profile nibbler with short tool for trapezoidal sheet metal with medium profile depth and for C-J-L-J profiles.**
- **Scope of delivery:** Tool case L-Boxx, mouth pieces 17/32, 17/36, 17/40, 17/45, mounting key, battery pack 2.0 Ah, charger
- **Steel 400 N/mm²:**
  - 2 mm: Starting hole diameter 20 mm
  - 4 mm: Weight (without battery pack) 1.6 kg

### Profile nibbler TruTool PN 201 LiHD battery pack 18 V

- **Profile nibbler with long tool for deep trapezoidal sheet metal and profiles.**
- **Scope of delivery:** Tool case L-Boxx, mouth pieces 17/32, 17/36, 17/40, 17/45, mounting key, battery pack 2.0 Ah, charger
- **Steel 400 N/mm²:**
  - 2 mm: Starting hole diameter 24 mm
  - 50 mm: Weight (without battery pack) 1.8 kg

### Power fastener TruTool TF 300 LiHD battery pack 18 V

- **To connect two or several metal parts without connecting elements such as rivets or screws.**
- **Scope of delivery:** Tool case L-Boxx, mandrel and mouthpiece M14, M15, M16, 2 open-end wrench, battery pack 2.0 Ah, Super quick charger ACS 15 Plus
- **Steel 400 N/mm²:**
  - 3.5 mm: Maximum locking power 25 kn
  - Max. stroke sequence 2 (11x)
  - Weight (without battery pack) 74 kg
  - without battery pack, without charger, in plastic carry case (other variants with regard to packaging and contents available)
**NOVA 10 CAS - high efficiency work light with up to 10000 lumen (12V, 14.4V, 18V)** Order no. 03.6102

- Powerful work light with BLUETOOTH light control and power bank, carry handle and adjustable footstool fixture.
- For CAS 12-18V battery pack or direct connection to the SCANGRIP power supply (accessory).
- Luminous flux: 10000 lumen, 5 stages
- IP65 / IK07
- 3,72 Kg - 304x283x131 mm
- Operating time: 12½-12 hours with 18V 5.2Ah battery pack
- Backup battery pack: 1 hour 1000 lumen
- With diffuser

**NOVA 10 CAS - high efficiency work light with up to 10000 lumen (12V, 14.4V, 18V)** Order no. 03.6101

- Powerful work light with BLUETOOTH light control and power bank, carry handle and adjustable footstool fixture.
- For CAS 12-18V battery pack or direct connection to the SCANGRIP power supply (accessory).
- Luminous flux: 10000 lumen, 5 stages
- IP65 / IK07
- 3,72 Kg - 304x283x131 mm
- Operating time: 12½-12 hours with 18V 5.2Ah battery pack
- Backup battery pack: 1 hour 1000 lumen
- With 18V 5.2 Ah battery pack, charger SC30 and diffuser

**NOVA 10 CAS - high efficiency work light with up to 10000 lumen (12V, 14.4V, 18V)** Order no. 03.6103

- Work light with 360° + 180° illumination BLUETOOTH light control, power bank, hook and carry handle.
- For CAS 12-18V battery pack or direct connection to the SCANGRIP power supply (accessory).
- Luminous flux: 10000 lumen, 5 stages
- IP65 / IK07
- 3.7 Kg - 395x200x123 mm
- Operating time: 1-22 hours with 18V 5.2Ah battery pack
- Backup battery pack: 50 minutes 1000 lumen
- With SCANGRIP power supply and diffuser

**NOVA 10 CAS - high efficiency work light with up to 10000 lumen (12V, 14.4V, 18V)** Order no. 03.6104

- Work light with 360° + 180° illumination BLUETOOTH light control, power bank, hook and carry handle.
- For CAS 12-18V battery pack or direct connection to the SCANGRIP power supply (accessory).
- Luminous flux: 10000 lumen, 5 stages
- IP65 / IK07
- 3.7 Kg - 395x200x123 mm
- Operating time: 1-22 hours with 18V 5.2Ah battery pack
- Backup battery pack: 50 minutes 1000 lumen
- With 18V 5.2 battery pack and charger SC30

**NOVA 10 CAS - high efficiency work light with up to 10000 lumen (12V, 14.4V, 18V)** Order no. 03.6105

- Work light with 360° + 180° illumination BLUETOOTH light control, power bank, hook and carry handle.
- For CAS 12-18V battery pack or direct connection to the SCANGRIP power supply (accessory).
- Luminous flux: 10000 lumen, 5 stages
- IP65 / IK07
- 3.7 Kg - 395x200x123 mm
- Operating time: 1-22 hours with 18V 5.2Ah battery pack
- Backup battery pack: 50 minutes 1000 lumen
- With SCANGRIP power supply

**AREA 10 CAS - 360° high efficiency work light with up to 10000 lumen (12V, 14.4V, 18V)** Order no. 03.6131

- Powerful work light with a diffused and non-blinding work light.
- For CAS 12-18V battery pack and all other 18V battery packs by using the SCANGRIP CONNECTOR, or direct connection to the SCANGRIP power supply (accessory).
- Luminous flux: 10000 lumen, 5 stages
- IP65 / IK07
- 3.7 Kg - 395x200x123 mm
- Operating time: 1-22 hours with 18V 5.2Ah battery pack
- Backup battery pack: 50 minutes 1000 lumen
- With SCANGRIP power supply and diffuser

**AREA 10 CAS - 360° high efficiency work light with up to 10000 lumen (12V, 14.4V, 18V)** Order no. 03.6132

- Powerful work light with a diffused and uniform light.
- For CAS 12-18V battery pack and all other 18V battery packs by using the SCANGRIP CONNECTOR, or direct connection to the SCANGRIP power supply (accessory).
- Luminous flux: 10000 lumen, 5 stages
- IP65 / IK07
- 3.7 Kg - 395x200x123 mm
- Operating time: 1-22 hours with 18V 5.2Ah battery pack
- Backup battery pack: 50 minutes 1000 lumen
- With 18V 5.2 battery pack and charger SC30

**AREA 10 CAS - 360° high efficiency work light with up to 10000 lumen (12V, 14.4V, 18V)** Order no. 03.6133

- Powerful work light with 360° + 180° illumination BLUETOOTH light control, power bank, hook and carry handle.
- For CAS 12-18V battery pack or direct connection to the SCANGRIP power supply (accessory).
- Luminous flux: 10000 lumen, 5 stages
- IP65 / IK07
- 3.7 Kg - 395x200x123 mm
- Operating time: 1-22 hours with 18V 5.2Ah battery pack
- Backup battery pack: 50 minutes 1000 lumen
- With 18V 5.2 battery pack and charger SC30

**NOVA 10 CAS - high efficiency work light with up to 10000 lumen (12V, 14.4V, 18V)** Order no. 03.6134

- Work light with 360° + 180° Illumination BLUETOOTH light control, power bank, hook and carry handle.
- For CAS 12-18V battery pack or direct connection to the SCANGRIP power supply (accessory).
- Luminous flux: 10000 lumen, 5 stages
- IP65 / IK07
- 3.7 Kg - 395x200x123 mm
- Operating time: 1-22 hours with 18V 5.2Ah battery pack
- Backup battery pack: 50 minutes 1000 lumen
- With SCANGRIP power supply and diffuser

**NOVA 10 CAS - high efficiency work light with up to 10000 lumen (12V, 14.4V, 18V)** Order no. 03.6135

- Work light with 360° + 180° illumination BLUETOOTH light control, power bank, hook and carry handle.
- For CAS 12-18V battery pack or direct connection to the SCANGRIP power supply (accessory).
- Luminous flux: 10000 lumen, 5 stages
- IP65 / IK07
- 3.7 Kg - 395x200x123 mm
- Operating time: 1-22 hours with 18V 5.2Ah battery pack
- Backup battery pack: 50 minutes 1000 lumen
- With SCANGRIP power supply

**AREA 6 CONNECT - 360° high efficiency work light with up to 6000 lumen (18V)** Order no. 03.6106C

- Powerful work light with a diffused and uniform light.
- For CAS 18V battery pack and all other 18V battery packs by using the SCANGRIP CONNECTOR, or direct connection to the SCANGRIP power supply (accessory).
- Luminous flux: 6000 lumen, 2 stages
- IP64 / IK07
- 1.37 kG - 195 x 383 mm
- Operating time: 17½-6½ hours with 18V 5.2 Ah battery pack

**VEGA 2 CONNECT - Compact floodlight providing up to 2000 lumen (18V)** Order no. 03.6100C

- Powerful work light with a diffused and non-blinding work light.
- For CAS 18V battery pack and all other 18V battery packs by using the SCANGRIP CONNECTOR, or direct connection to the SCANGRIP power supply (accessory).
- Luminous flux: 2000 lumen, 2 stages
- IP64 / IK07
- 0.85 kG - 205 x 200 x 78 mm
- Operating time: 4.5-9 hours with 18V 5.2 Ah battery pack
Cordless diamond dry core drilling machine ABDN 20 18 V  
Compact 18 V cordless drill with powerful brushless motor and best speed for fast cutting of electrical sockets including soft impact with on/off selection and a suction adapter for dust-free and precise working.

- Speed: 2,000 U/min
- Drill Ø: 68 - 82 mm
- Impact frequency: 36,000 Spm
- Scope of delivery: ABDN20 incl. suction adapter, centering piece and carrying case

Cordless diamond core drilling machine ABDN 20 18 V, set  
Compact 18 V cordless drill with powerful brushless motor and best speed for fast cutting of electrical sockets including soft impact with on/off selection and a suction adapter for dust-free and precise working.

- Speed: 2,000 U/min
- Drill Ø: 68 - 82 mm
- Impact frequency: 36,000 Spm
- Scope of delivery: ABDN20 incl. suction adapter, centering piece, battery pack 8 Ah, quick charger 145 W and carrying case

Cordless diamond wall chaser ABDN 30 18 V  
Compact 18 V cordless wall chaser with powerful brushless motor and guard for subsequent installation and dust-free working. Restart protection prevents unintentional startup after battery pack change and overload protection protects the motor.

- Speed: 20,000 U/min
- Cutting depth: 22 mm
- Disc Ø: 85 mm
- Removal width: 22 mm
- Scope of delivery: ABDN 30 incl. guard, 2 x diamond disc 85 RD, battery pack 8 Ah, quick charger 145 W and carrying case

Cordless multi-tool ABMT 76 18 V, cardboard box  
Very handy tool with Brushless motor for fast work progress and highest efficiency when processing different materials such as metal, wood, stone, tiles or plastic. Restart protection prevents unintentional startup after battery pack change and overload protection protects the motor.

- Speed: 20,000 U/min
- Disc Ø: 76 mm

Scope of delivery: ABMT 76 incl. guard, 10 x cutting disc 76 RD and cardboard box
**ITH Battery torque wrench type ADS-600 digital**

<table>
<thead>
<tr>
<th>Order no.</th>
<th>24.310.0080-y-zz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Battery torque wrench, automatic turn-off after reaching the target parameters. Repeatability ± 2 %, best weight-to-power ratio kg/Nm, turning angle function ALPHA and digital documentation optional.</td>
<td></td>
</tr>
<tr>
<td>Torque:</td>
<td>600 - 6,000 Nm</td>
</tr>
<tr>
<td>Length:</td>
<td>351 mm</td>
</tr>
<tr>
<td>Weight:</td>
<td>10,0 kg</td>
</tr>
<tr>
<td>Scope of delivery: including 2 pcs. battery pack (5.2 Ah or 8.0 Ah), quick charging station, customizable support and a transport case</td>
<td></td>
</tr>
</tbody>
</table>

---

**ITH Battery torque wrench type ADS-50Tv digital, angular version**

<table>
<thead>
<tr>
<th>Order no.</th>
<th>23.310.0550-y-zz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Battery torque wrench, automatic turn-off after reaching the target parameters. Repeatability ± 4 %, best weight-to-power ratio kg/Nm, turning angle function ALPHA and digital documentation optional.</td>
<td></td>
</tr>
<tr>
<td>Torque:</td>
<td>50 - 500 Nm</td>
</tr>
<tr>
<td>Length:</td>
<td>211 mm</td>
</tr>
<tr>
<td>Weight (including battery):</td>
<td>4.5 kg</td>
</tr>
<tr>
<td>Scope of delivery: including 2 pcs. battery pack (5.2 Ah or 8.0 Ah), quick charging station, customizable support and a transport case</td>
<td></td>
</tr>
</tbody>
</table>

---

**ITH Battery torque wrench type ADS-150Tv digital, angular version**

<table>
<thead>
<tr>
<th>Order no.</th>
<th>23.310.0150-y-zz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Battery torque wrench, automatic turn-off after reaching the target parameters. Repeatability ± 4 %, best weight-to-power ratio kg/Nm, turning angle function ALPHA and digital documentation optional.</td>
<td></td>
</tr>
<tr>
<td>Torque:</td>
<td>150 - 1,500 Nm</td>
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<tr>
<td>Length:</td>
<td>244 mm</td>
</tr>
<tr>
<td>Weight:</td>
<td>5.1 kg</td>
</tr>
<tr>
<td>Scope of delivery: including 2 pcs. battery pack (5.2 Ah or 8.0 Ah), quick charging station, customizable support and a transport case</td>
<td></td>
</tr>
</tbody>
</table>

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**ITH Battery torque wrench type ADS-250Tv digital, angular version**

<table>
<thead>
<tr>
<th>Order no.</th>
<th>23.310.0220-y-zz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Battery torque wrench, automatic turn-off after reaching the target parameters. Repeatability ±4 %, best weight-to-power ratio kg/Nm, turning angle function ALPHA and digital documentation optional.</td>
<td></td>
</tr>
<tr>
<td>Torque:</td>
<td>230 - 2,300 Nm</td>
</tr>
<tr>
<td>Length:</td>
<td>281 mm</td>
</tr>
<tr>
<td>Weight:</td>
<td>6.1 kg</td>
</tr>
<tr>
<td>Scope of delivery: including 2 pcs. battery pack (5.2 Ah or 8.0 Ah), quick charging station, customizable support and a transport case</td>
<td></td>
</tr>
</tbody>
</table>

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**ITH Battery torque wrench type ADS-320Tv digital, angular version**

<table>
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<tr>
<th>Order no.</th>
<th>23.310.0320-y-zz</th>
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</thead>
<tbody>
<tr>
<td>Battery torque wrench, automatic turn-off after reaching the target parameters. Repeatability ±4 %, best weight-to-power ratio kg/Nm, turning angle function ALPHA and digital documentation optional.</td>
<td></td>
</tr>
<tr>
<td>Torque:</td>
<td>320 - 3,200 Nm</td>
</tr>
<tr>
<td>Length:</td>
<td>277 mm</td>
</tr>
<tr>
<td>Weight:</td>
<td>21 kg</td>
</tr>
<tr>
<td>Scope of delivery: including 2 pcs. battery pack (5.2 Ah or 8.0 Ah), quick charging station, customizable support and a transport case</td>
<td></td>
</tr>
</tbody>
</table>

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**ITH Battery torque wrench type ADS-400Tv digital, angular version**

<table>
<thead>
<tr>
<th>Order no.</th>
<th>23.310.0400-y-zz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Battery torque wrench, automatic turn-off after reaching the target parameters. Repeatability ±4 %, best weight-to-power ratio kg/Nm, turning angle function ALPHA and digital documentation optional.</td>
<td></td>
</tr>
<tr>
<td>Torque:</td>
<td>400 - 4,000 Nm</td>
</tr>
<tr>
<td>Length:</td>
<td>290 mm</td>
</tr>
<tr>
<td>Weight:</td>
<td>8.2 kg</td>
</tr>
<tr>
<td>Scope of delivery: including 2 pcs. battery pack (5.2 Ah or 8.0 Ah), quick charging station, customizable support and a transport case</td>
<td></td>
</tr>
</tbody>
</table>

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**Cemo**

**Trolley for refueling on the construction site or on the field**: Tank made from tested polyethylene with integrated handle and carry handles, filling nozzle with integrated ventilation and venting

- **Capacity**
  - Submersible pump CENTRI SP30 Dimensions in cm (l x w x h) 90 x 53 x 38
  - Submersible pump CENTRI SP50 Dimensions in cm (l x w x h) 100 x 50 x 43
  - Submersible pump CENTRI SP50 Dimensions in cm (l x w x h) 78,5 x 59,5 x 68,5

- **Automatic filling nozzle**, 2 m filling hose, charger
  - Order no. without battery pack and charger 11592

- **Automatic filling nozzle**, 3,7 m filling hose, charger
  - Order no. without battery pack and charger 11595

- **Automatic filling nozzle**, 3, m filling hose, charger
  - Order no. without battery pack and charger 11595

- **Automatic filling nozzle**, 4.4 m, filling hose, charger
  - Order no. without battery pack and charger 11595

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**Cemo**

**Trolley for in-house and safe transport of AdBlue**: Container made from tested polyethylene with integrated handles, filler neck with integral vent and breather

- **Capacity**
  - Immersion pump CENTRI SP 30 Dimensions in cm (l x w x h) 50 x 75 x 101
  - Immersion pump CENTRI SP 30 Dimensions in cm (l x w x h) 50 x 75 x 101
  - Immersion pump CENTRI SP 30 Dimensions in cm (l x w x h) 78,5 x 59,5 x 68,5

- **Automatic filling nozzle**, 2 m filling hose, charger
  - Order no. without battery pack and charger 11575

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**Cemo**

**Trolley for filling vehicles and machines in the workshop**: Container made from tested polyethylene with integrated handles, filler neck with integral vent and breather

- **Capacity**
  - Immersion pump CENTRI SP 30 Dimensions in cm (l x w x h) 50 x 75 x 101
  - Immersion pump CENTRI SP 30 Dimensions in cm (l x w x h) 50 x 75 x 101
  - Immersion pump CENTRI SP 30 Dimensions in cm (l x w x h) 78,5 x 59,5 x 68,5

- **Automatic filling nozzle**, 2 m filling hose, charger
  - Order no. without battery pack and charger 11576

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**Cemo**

**Trolley for transport and water and independent watering of plants**: Container made from high-quality translucent polyethylene with integrated handles and fll-levl scale, pump with pressure switch

- **Capacity**
  - Deepthn pump Dimensions in cm (l x w x h) 50 x 75 x 101
  - Deepthn pump Dimensions in cm (l x w x h) 50 x 75 x 101

- **Automatic filling nozzle**, 6 m filling hose, charger
  - Order no. without battery pack and charger 11574

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**Cemo**

**Trolley for transport and water and independent watering of plants**: Container made from high-quality translucent polyethylene with integrated handles and fll-levl scale, pump with pressure switch

- **Capacity**
  - Deepthn pump Dimensions in cm (l x w x h) 50 x 75 x 101
  - Deepthn pump Dimensions in cm (l x w x h) 50 x 75 x 101

- **Hand-held sprayer**, 6 m spiral hose, charger
  - Order no. without battery pack and charger 11574
<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Order no.</th>
<th>Capacity battery pack</th>
<th>Reach max. (litres)</th>
<th>Dimensions in cm (l x w x h)</th>
<th>Automatic filling nozzle, 4.4 m filling hose, charger</th>
<th>Order no. without battery pack and charger</th>
</tr>
</thead>
<tbody>
<tr>
<td>CEMO D/MOBIL EASY 210 L</td>
<td>Mobile fuel stations for diesel – always on site. Single wall tank made from polyethylene, integrated ventilation with pressure relief, integrated forklift pockets and carry handles, integrated recesses for fastening with lashing strap during transport</td>
<td>11601</td>
<td>4 Ah</td>
<td>720</td>
<td>116 x 80 x 71</td>
<td>Order no. without battery pack and charger</td>
<td>11594</td>
</tr>
<tr>
<td>CEMO D/MOBIL EASY 440 L</td>
<td>Mobile fuel stations for diesel – always on site. Single wall tank made from polyethylene, integrated ventilation with pressure relief, integrated forklift pockets and carry handles, integrated recesses for fastening with lashing strap during transport</td>
<td>11603</td>
<td>4 Ah</td>
<td>720</td>
<td>116 x 80 x 71</td>
<td>Order no. without battery pack and charger</td>
<td>11596</td>
</tr>
<tr>
<td>CEMO D/MOBIL EASY 440 L</td>
<td>Mobile fuel stations for diesel – always on site. Single wall tank made from polyethylene, integrated ventilation with pressure relief, integrated forklift pockets and carry handles, integrated recesses for fastening with lashing strap during transport</td>
<td>11607</td>
<td>4 Ah</td>
<td>900</td>
<td>116 x 80 x 88</td>
<td>Order no. without battery pack and charger</td>
<td>11588</td>
</tr>
<tr>
<td>CEMO D/MOBIL EASY 680 L</td>
<td>Mobile fuel stations for diesel – always on site. Single wall tank made from polyethylene, integrated ventilation with pressure relief, integrated forklift pockets and carry handles, integrated recesses for fastening with lashing strap during transport</td>
<td>11601</td>
<td>4 Ah</td>
<td>720</td>
<td>116 x 107</td>
<td>Order no. without battery pack and charger</td>
<td>11690</td>
</tr>
<tr>
<td>CEMO D/MOBIL EASY Pick-up 210 L</td>
<td>Mobile fuel stations for diesel – always on site. The optimal solution for the transport with a pick-up truck. Single wall tank made from polyethylene, integrated ventilation with pressure relief, integrated forklift pockets and carry handles, integrated recesses for fastening with lashing strap during transport</td>
<td>11687</td>
<td>4 Ah</td>
<td>900</td>
<td>116 x 80 x 71</td>
<td>Order no. without battery pack and charger</td>
<td>11588</td>
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<tr>
<td>CEMO Diesel trolley 60 L</td>
<td>Trolley for refueling on the construction site or on the field. Tank made from tested polyethylene with integrated handle and carry handles, filling nozzle with integrated ventilation and venting</td>
<td>11597</td>
<td>2 Ah</td>
<td>360</td>
<td>90 x 53 x 38</td>
<td>Order no. without battery pack and charger</td>
<td>11590</td>
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<tr>
<td>CEMO Diesel trolley 100 L</td>
<td>Trolley for refueling on the construction site or on the field. Tank made from tested polyethylene with integrated handle and carry handles, filling nozzle with integrated ventilation and venting</td>
<td>11598</td>
<td>4 Ah</td>
<td>720</td>
<td>100 x 59 x 43</td>
<td>Order no. without battery pack and charger</td>
<td>11591</td>
</tr>
<tr>
<td>Hot wire cutting tool Spewe 5305SL-30A</td>
<td>Cordless hot wire cutting for rigid foam</td>
<td>1000354</td>
<td>Cutting length</td>
<td>1280 mm</td>
<td>Weight</td>
<td>16 kg</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Board thickness</td>
<td>300 mm</td>
<td>Output</td>
<td>18 V, 5.5 Ah</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Scope of delivery: holding base, free-standing support, railing fixture, stable aluminium case with castors, without battery pack, without charger</td>
<td></td>
<td></td>
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<td></td>
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<tr>
<td>Hot wire cutting tool Spewe 5305SL-34A</td>
<td>Cordless hot wire cutting for rigid foam</td>
<td>1000354</td>
<td>Cutting length</td>
<td>1280 mm</td>
<td>Weight</td>
<td>15.5 kg</td>
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<td></td>
<td></td>
<td></td>
<td>Board thickness</td>
<td>420 mm</td>
<td>Output</td>
<td>18 V, 5.5 Ah</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Scope of delivery: holding base, free-standing support, railing fixture, carton box, without battery pack, without charger</td>
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<tr>
<td>Hot wire cutting tool Spewe 5305SL-43A</td>
<td>Cordless hot wire cutting for rigid foam</td>
<td>1000354</td>
<td>Cutting length</td>
<td>1040 mm</td>
<td>Weight</td>
<td>125 kg</td>
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<td>Board thickness</td>
<td>300 mm</td>
<td>Output</td>
<td>18 V, 5.5 Ah</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Scope of delivery: holding base, free-standing support, railing fixture, stable aluminium case with castors, without battery pack, without charger</td>
<td></td>
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<td></td>
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</tr>
<tr>
<td>Hot wire cutting tool Spewe 5305SL-43A</td>
<td>Cordless hot wire cutting for rigid foam</td>
<td>1000354</td>
<td>Cutting length</td>
<td>1040 mm</td>
<td>Weight</td>
<td>125 kg</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Board thickness</td>
<td>300 mm</td>
<td>Output</td>
<td>18 V, 5.5 Ah</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Scope of delivery: holding base, free-standing support, railing fixture, stable aluminium case with castors, without battery pack, without charger</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hot wire cutting tool Spewe 5305SL-30A</td>
<td>Cordless hot wire cutting for rigid foam</td>
<td>1000354</td>
<td>Cutting length</td>
<td>1280 mm</td>
<td>Weight</td>
<td>16 kg</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Board thickness</td>
<td>340 mm</td>
<td>Output</td>
<td>18 V, 5.5 Ah</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Scope of delivery: height-adjustable base, stable aluminium case with castors, without battery pack, without charger</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hot wire cutting tool Spewe 5305SL-30A</td>
<td>Cordless hot wire cutting for rigid foam</td>
<td>1000354</td>
<td>Cutting length</td>
<td>1280 mm</td>
<td>Weight</td>
<td>16 kg</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Board thickness</td>
<td>340 mm</td>
<td>Output</td>
<td>18 V, 5.5 Ah</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Scope of delivery: height-adjustable base, stable aluminium case with castors, without battery pack, without charger</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Hot wire cutting tool SSE 18 LTX BL Compact

<table>
<thead>
<tr>
<th>Cutting length</th>
<th>Weight</th>
<th>Board thickness</th>
<th>Output</th>
<th>Scope of delivery</th>
</tr>
</thead>
<tbody>
<tr>
<td>1280 mm</td>
<td>14.8 kg</td>
<td>300 mm</td>
<td>18 V</td>
<td>swivel bases, railing fixture, in carton box, without battery pack, without charger</td>
</tr>
</tbody>
</table>

Cutting frame with guide for sabre saw

<table>
<thead>
<tr>
<th>Cutting length</th>
<th>Weight</th>
<th>Board thickness</th>
<th>Output</th>
<th>Scope of delivery</th>
</tr>
</thead>
<tbody>
<tr>
<td>1280 mm</td>
<td>11.3 kg</td>
<td>300 mm</td>
<td>18 V</td>
<td>swivel bases, free-standing support, in carton box, without battery pack, without charger</td>
</tr>
</tbody>
</table>

All-purpose cutting tool 1900MK-30

<table>
<thead>
<tr>
<th>Cutting length</th>
<th>Weight</th>
<th>Board thickness</th>
<th>Scope of delivery</th>
</tr>
</thead>
<tbody>
<tr>
<td>1100 mm</td>
<td>19.8 kg</td>
<td>300 mm</td>
<td>Cutting frame with guide for sabre saw, in carton box, without battery pack, without charger</td>
</tr>
</tbody>
</table>

Hot wire cutting tool SSE 18 LTX BL Compact

<table>
<thead>
<tr>
<th>Cutting length</th>
<th>Weight</th>
<th>Board thickness</th>
<th>Output</th>
<th>Scope of delivery</th>
</tr>
</thead>
<tbody>
<tr>
<td>1270 mm</td>
<td>24 kg</td>
<td>300 mm</td>
<td>18 V</td>
<td>swivel bases, free-standing support, in carton box, without battery pack, without charger</td>
</tr>
</tbody>
</table>

All-purpose cutting tool 1900MK-30

<table>
<thead>
<tr>
<th>Cutting length</th>
<th>Weight</th>
<th>Board thickness</th>
<th>Scope of delivery</th>
</tr>
</thead>
<tbody>
<tr>
<td>1100 mm</td>
<td>19.8 kg</td>
<td>300 mm</td>
<td>Cutting frame with guide for sabre saw, in carton box, without battery pack, without charger</td>
</tr>
</tbody>
</table>

18.0V Cordless Drill/Screwdriver L

<table>
<thead>
<tr>
<th>Battery pack voltage</th>
<th>2-speed gearbox with 0-550 rpm or 0-1850 rpm</th>
<th>Maximum torque</th>
<th>Weight (with battery pack 2.0 Ah)</th>
</tr>
</thead>
<tbody>
<tr>
<td>18.0V</td>
<td>180 N</td>
<td>100 N</td>
<td>approx. 1.4 kg</td>
</tr>
</tbody>
</table>

1080 V DC battery 4.0 Ah, charger, safety strap, hex wrench 4 mm, operator's manual

18 Volt cordless welding tractor designed to produce continuous fillet welds using MIG/MAG torches

<table>
<thead>
<tr>
<th>Torch diameter</th>
<th>Maximum depth of cut</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>22 mm</td>
<td>50 mm</td>
<td>58 kg</td>
</tr>
</tbody>
</table>

Motor Speeds (under load) 260 U/min Max depth of cut 50 mm

18 Volt cordless welding tractor designed to produce continuous fillet welds using MIG/MAG torches

<table>
<thead>
<tr>
<th>Torch diameter</th>
<th>Maximum depth of cut</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>22 mm</td>
<td>60 mm</td>
<td>58 kg</td>
</tr>
</tbody>
</table>

Metal chuck, belt hook, magnetic bit holder, STRAUSSbox 145 midi

18 Volt cordless sliding system TINY|PC.3

<table>
<thead>
<tr>
<th>Display</th>
<th>Runtime</th>
<th>Battery operation</th>
</tr>
</thead>
<tbody>
<tr>
<td>super-bright (1000cd/m²) large touch display (12.1)</td>
<td>up to 16 hours</td>
<td>optional CAS battery packs, with up to 16 hours runtime</td>
</tr>
</tbody>
</table>

Motor Speeds (under load) 260 U/min Max depth of cut 50 mm

18.0V Cordless drill/screwdriver S

<table>
<thead>
<tr>
<th>Battery pack voltage</th>
<th>2-speed gearbox with 0-550 rpm or 0-1850 rpm</th>
<th>Maximum torque</th>
<th>Weight (with battery pack 2.0 Ah)</th>
</tr>
</thead>
<tbody>
<tr>
<td>18.0V</td>
<td>180 N</td>
<td>100 N</td>
<td>approx. 1.3 kg</td>
</tr>
</tbody>
</table>

Metal chuck, belt hook, magnetic bit holder, STRAUSSbox 145 midi

18.0V Cordless Drill / Screwdriver

<table>
<thead>
<tr>
<th>Battery pack voltage</th>
<th>2-speed gearbox with 0-550 rpm or 0-1850 rpm</th>
<th>Maximum torque</th>
<th>Weight (with battery pack 2.0 Ah)</th>
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<tbody>
<tr>
<td>18.0V</td>
<td>180 N</td>
<td>100 N</td>
<td>approx. 1.3 kg</td>
</tr>
</tbody>
</table>

Quick-change metal chuck, quick-change angle adapter, belt hook, magnetic bit holder, STRAUSSbox 145 midi

Cordless sliding system TINY|PC.3

<table>
<thead>
<tr>
<th>Display</th>
<th>Runtime</th>
<th>Battery operation</th>
</tr>
</thead>
<tbody>
<tr>
<td>super-bright (1000cd/m²) large touch display (12.1)</td>
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<td>optional CAS battery packs, with up to 16 hours runtime</td>
</tr>
</tbody>
</table>
Hand-held printer for mobile marking edding portable 12
Order no. LG-G-PO-12
Mobile, battery powered hand-held printer with ink cartridge for professional marking on almost any material
Printing height up to 8 lines, 10-12.7 mm
Inks 16 in 8 colours
Printing options Barcodes, logos, date/time, counter etc.
Weight 1.2 kg (without battery pack)
Scope of delivery: Stackable Tanos transport case, 4.0 Ah LiHD battery pack, quick charger, wireless keyboard

**Hand Dry Cut 8203E**
Order no. 606265E
Ideal for cutting steel, metal sheet, sandwich panels, metal plates, tubes and profiles made of steel, non-ferrous materials and composites. Sawing without the need for lubrication thanks to DRY CUT TECHNOLOGY
Voltage 18V
Net weight (without SB & battery packs) 5.4 kg
No-load speed 3,500 min⁻¹
Cutting depth 90° | 45° 67 | 42 mm
1 x Carry case, 1x Ø 203/48T carbide tipped "LBS impact resistant" saw blade, 2x high performance 18V LiHD 5.5A battery packs, 1x anodised LiHD high speed loading station, 2x adapters for guide rail

**20kN CRIMPING MACHINE M2X - 2 BATTERIES 18V-2,0Ah WITHOUT MOTHER JAW FOR INSERTS**
Order no. 253550
Compact crimping machine for pressing of fittings up to 40mm. Mother jaw + inserts or mini crimping jaw
Platen force / stroke 20kN
Rotating head 360°
Nominal Size Ø12-40 mm PER/PEX - MultiLayer
 Ø12-28 mm Copper - Stainless Steel
Weight with battery 2,140 kg
Crimping is monitored by microprocessor. At the end of the cycle, the LED ring flashes in green to confirm good crimping.

**EUROSTEM III 18V**
Order no. 251874
Cordless bender for bending Copper, Stainless Steel, Steel and Multi-Layer pipes up to 180°
Working area Copper Ø12-35 mm
Working area Stainless Steel Ø10-28 mm
Working area MultiLayer 14-40mm
Scope of delivery: EUROSTEM III, CAS 2.0 AH battery pack (x2), charger, bending forms 12-14-16-18-22 mm

**Classic X cordless biscuit joiner, set, in systainer, incl. battery packs, charger**
Order no. 101701DESD
The powerful P-system biscuit joiner for cordless freedom
Supplied router bit P-System DP
Battery pack capacity 18V, 4.0 Ah
Groove width 3/10mm
Weight 3.7 kg incl. battery pack
Scope of delivery: without battery pack, without charger, in case

**20kN CRIMPING MACHINE L2X - 2 BATTERIES 18V-2,0Ah WITHOUT MOTHER JAW FOR INSERTS**
Order no. 253551
Compact crimping machine for pressing of fittings up to 40mm. Mother jaw + inserts or mini crimping jaw
Platen force / stroke 20kN
Rotating head 360°
Nominal Size Ø12-40 mm PER/PEX - MultiLayer
 Ø12-28 mm Copper - Stainless Steel
Weight with battery 3,440 kg
Crimping is monitored by microprocessor. At the end of the cycle, the LED ring flashes in green to confirm good crimping.

**20kN CRIMPING MACHINE L2X - 2 BATTERIES 18V-2,0Ah WITHOUT MOTHER JAW FOR INSERTS**
Order no. 253570
Compact crimping machine for pressing of fittings up to 40mm. Mother jaw + inserts or mini crimping jaw
Platen force / stroke 20kN
Rotating head 360°
Nominal Size Ø12-40 mm PER/PEX - MultiLayer
 Ø12-28 mm Copper - Stainless Steel
Weight with battery 2,140 kg
Crimping is monitored by microprocessor. At the end of the cycle, the LED ring flashes in green to confirm good crimping.

**20kN CRIMPING MACHINE L2X - 2 BATTERIES 18V-2,0Ah WITH MOTHER JAW FOR INSERTS**
Order no. 253571
Compact crimping machine for pressing of fittings up to 40mm. Mother jaw + inserts or mini crimping jaw
Platen force / stroke 20kN
Rotating head 360°
Nominal Size Ø12-40 mm PER/PEX - MultiLayer
 Ø12-28 mm Copper - Stainless Steel
Weight with battery 3,340 kg
Crimping is monitored by microprocessor. At the end of the cycle, the LED ring flashes in green to confirm good crimping.

**20kN CRIMPING MACHINE L2X - 2 BATTERIES 18V-2,0Ah WITH MOTHER JAW FOR INSERTS**
Order no. 253551
Compact crimping machine for pressing of fittings up to 40mm. Mother jaw + inserts or mini crimping jaw
Platen force / stroke 20kN
Rotating head 360°
Nominal Size Ø12-40 mm PER/PEX - MultiLayer
 Ø12-28 mm Copper - Stainless Steel
Weight with battery 3,340 kg
Crimping is monitored by microprocessor. At the end of the cycle, the LED ring flashes in green to confirm good crimping.
100% up-to-date:

All information can also be found online.

At www.cordless-alliance-system.com you can found all news and a video about CAS. Since the number of machines is steadily increasing, you can download here the respective up-to-date list of the CAS-compatible devices.