

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.

metabo[®]

Manufacturer of power tools for professional users in the area of building trade and renovation as well as metal trade and industry. With the LiHD technology, Metabo is leading provider in the cordless segment.

 **ROTHENBERGER**

Leading manufacturer of pipe tools and machines for fitters, heater contractors, refrigeration and air conditioning technicians and service fitters.

 **starmix**

Manufacturer of vacuum cleaners for cleaning applications for industry, trade and hotel industry, as well as of hair and hand dryers for sanitary facilities.

part of **starmix**
haaga

Specialist for push sweepers and inventor of the rotating disc brush system.

fischer 

Technological market leader in important areas of fixing technology, developed and manufactured in Germany. Chemical systems, steel anchors, plastic dowels and much more.

PREBENA[®]

Manufacturer of pneumatic nailers, compressors and magazined fasteners for trade and industry. With the PKT-HYBRID technology "Made in Germany" on battery pack basis PREBENA starts its new Cordless programme.

mafell

Power tool specialist for carpenters, woodworkers and neighbouring industries such as drywall construction and plasterers. From development, production to installation – MAFELL is: Made in Germany.

 **Collomix**

The expert in mixing devices all around construction and facade with a variety of hand stirrers and special paddles: Made in Germany.

JÖST

Jöst is a medium-sized family business with headquarters in Wald-Michelbach. Specialised on the development, manufacture and sale of grinding and cleaning media as well as systems.

 **CEMBRE**

Cembre is a leading manufacturer of electrical connectors, crimping & cutting tools, railroad products, identification & labelling systems.

 **EIBENSTOCK**
Elektrowerkzeuge

Manufacturer of innovative and high-quality power tools for use on construction sites and in industry. More than 90% are made in own production with the seal of quality "Made in Germany".

 **EISENBLÄTTER**

Specialist for cutting and grinding accessories and machines, e.g. for the metal trade, steel and plant engineering as well as for shipyards. Eisenblätter is known especially for the development of its angle grinders, longitudinal grinders and belt sanders.

 **steinel**

Manufacturer of hot-air blowers and hot-glue guns for trade and industry.

ROKAMAT

Special solutions for the construction industry. Innovative machine technology for all-round insulation, drywall construction, renovation, processing of plaster and concrete.



Leading manufacturer of high-quality sprayers, foamers and dosing units for garden and industry. Functional and durable quality for demanding users.



Manufacturer of an innovative compact printer series for industrial marking with unique communication capabilities "Made in Germany". Developed jointly with the German technology partner Elried.



The CEMO Group is a leading European company in the field of professional tank and container systems. CEMO products are used in industrial companies, municipalities, construction companies and agricultural businesses. CEMO offers solutions for the safe storage of hazardous substances to protect people and the environment. Made in Germany



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.



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



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.



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.



Manufacturer of high-quality power tools and accessories for the sanitary, electrical and renovation sectors. SOLUTIONS FOR LEADERS - innovative – reliable



Innovative company specialising in developing and manufacturing unique surface preparation tools for manual, semi-automatic or robotic steel cleaning and roughening to ensure the best possible bond for anti-corrosion and adhesive materials.



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.

....and more will follow.

Everything fits.

100% compatibility for over 230 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% user benefits

Complete compatibility

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.

Double freedom

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.

Leading battery pack technology

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.

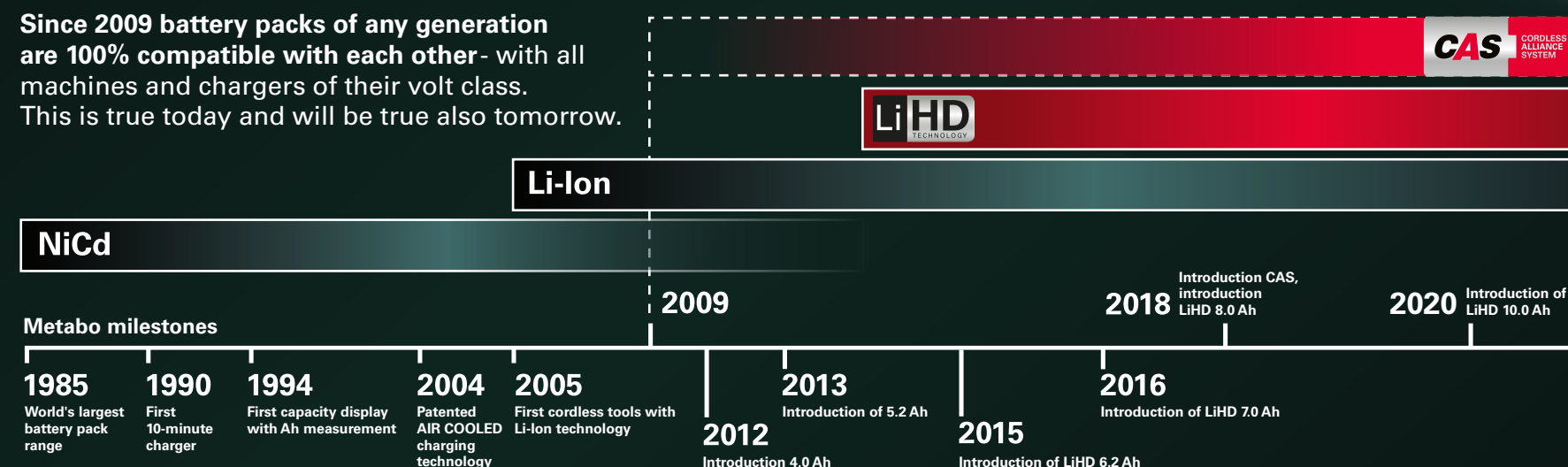
Everything well-engineered.

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.



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.

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

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.

Mobile working without cable offers numerous advantages.

- Independence from the wall socket for more flexibility and productivity
- No tripping on cables, i.e. increased safety thanks to lower risk of accidents



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. Machining of floors



1.



Cut parquet edge to size
MAFFEL
Cross cutting rail saw
KSS 40 18Mbl PURE
in 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. Installation



1.



For pressing of pipes
(metal fittings):
ROTHENBERGER
Pressing machine
ROMAX® Compact TT

2.



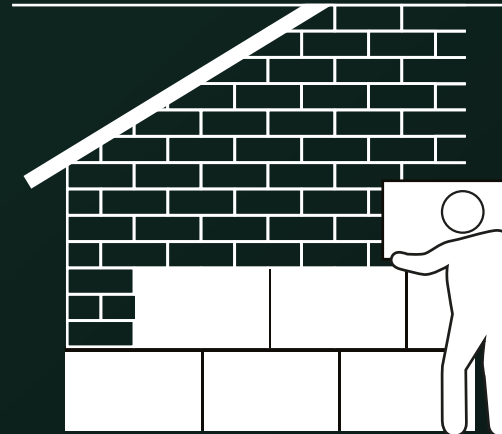
Installation preparation
of sanitary modules:
Metabo combination
hammer
KHA 18 LTX BL 24 Quick

3.

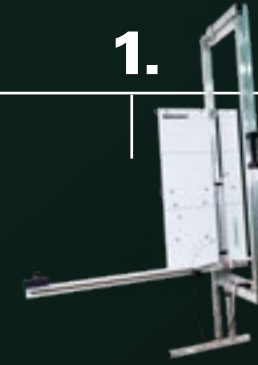


Installation of sanitary
modules:
Metabo drill / screwdriver
BS 18 LT BL Q

e.g. Facade work



1.



Cutting to size of
styrofoam:
Hot-wire cutter
ROKAMAT Dragonfly

2.



Fix EIFS boards:
Metabo impact drill
SB 18 LT

3.



Smoothen EIFS boards:
EIFS grinder
ROKAMAT Fox

e.g. Roof truss reconstruction



1.



Installation of rooftop
insulation
Metabo drill / screwdriver
BS 18 LTX BL Q I

2.



Cutting of battens:
Cross cutting rail saw
MAFELL KSS 50 18M bl PURE

3.



Gluing of vapour barrier:
Metabo caulking gun
KPA 18 LTX 600

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
SSW 18 LTX 400 BL

3.




Rework railings:
Eisenblätter
tube belt sander
ROHR-MAX® MINI

... and many more.

metabo®

18 Volt Cordless drill / screwdriver BS 18 Quick




Order no. 602217840


Light compact drill/screwdriver for versatile use

Maximum torque- soft	24 Nm	Maximum torque, hard	48 Nm
Drill Ø steel	10 mm	Drill-Ø soft wood	20 mm

without battery pack, without charger, in metaBOX 145



18 Volt Cordless drill/screwdriver BS 18 L




Order no. 602321860


Compact drill/screwdriver for universal application areas

Maximum torque- soft	25 Nm	Maximum torque, hard	50 Nm
Drill Ø steel	10 mm	Drill-Ø soft wood	20 mm

without battery pack, without charger, in plastic carry case



18 Volt Cordless drill/screwdriver BS 18 L BL




Order no. 602326840

Brushless drill/screwdriver with extremely compact design for universal application areas


Maximum torque- soft	25 Nm	Maximum torque, hard	60 Nm
Drill Ø steel	13 mm	Drill-Ø soft wood	32 mm

without battery pack, without charger, metaBOX 145



BRUSHLESS

18 Volt Cordless drill / screwdriver BS 18 L BL Q




Order no. 602327840

Brushless drill/screwdriver with extremely compact design and quick system for universal application areas


Maximum torque- soft	25 Nm	Maximum torque, hard	60 Nm
Drill Ø steel	13 mm	Drill-Ø soft wood	32 mm

without battery pack, without charger, in metaBOX 145



BRUSHLESS

18 Volt Cordless drill / screwdriver BS 18 LT




Order no. 602102840


Powerful drill/screwdriver with Metabo 4-pole motor for fast drilling and screwdriving

Maximum torque- soft	34 Nm	Maximum torque, hard	60 Nm
Drill Ø steel	13 mm	Drill-Ø soft wood	38 mm

without battery pack, without charger, in metaBOX 145



18 Volt Cordless drill / screwdriver BS 18 LT Quick




Order no. 602104840


High-performance drill/screwdriver with Metabo 4-pole motor and quick system for fast, flexible working

Maximum torque- soft	34 Nm	Maximum torque, hard	60 Nm
Drill Ø steel	13 mm	Drill-Ø soft wood	38 mm

without battery pack, without charger, in metaBOX 145



18 Volt Cordless drill / screwdriver BS 18 LT BL




Order no. 602325840

Brushless drill/screwdriver with optimal power for demanding applications


Maximum torque- soft	34 Nm	Maximum torque, hard	75 Nm
Drill Ø steel	13 mm	Drill-Ø soft wood	38 mm

without battery pack, without charger, in metaBOX 145



BRUSHLESS

18 Volt Cordless drill / screwdriver BS 18 LT BL Q




Order no. 602334840

Brushless drill/screwdriver with compact design and Metabo quick system for universal and demanding applications


Maximum torque- soft	34 Nm	Maximum torque, hard	75 Nm
Drill Ø steel	13 mm	Drill-Ø soft wood	38 mm

without battery pack, without charger, in metaBOX 145



BRUSHLESS

18 Volt Cordless drill / screwdriver BS 18 LTX Impuls




Order no. 602191840


Powerful drill/screwdriver with impulse mode and Metabo 4-pole motor for fast drilling and screwdriving

Maximum torque - soft	55 Nm	Maximum torque, hard	110 Nm
Drill Ø steel	13 mm	Drill-Ø soft wood	65 mm

without battery pack, without charger, in metaBOX 145 L



18 Volt Cordless drill / screwdriver BS 18 LTX Quick




Order no. 602193840


Powerful drill/screwdriver with Metabo 4-pole motor and quick system for fast, flexible working

Maximum torque- soft	55 Nm	Maximum torque, hard	110 Nm
Drill Ø steel	13 mm	Drill-Ø soft wood	65 mm

without battery pack, without charger, in metaBOX 145 L



18 Volt Cordless drill / screwdriver BS 18 LTX BL I




Order no. 602358840

Brushless drill/screwdriver with maximum power for demanding applications


Maximum torque- soft	24 Nm	Maximum torque, hard	130 Nm
Drill Ø steel	13 mm	Drill-Ø soft wood	68 mm

without battery pack, without charger, in metaBOX 145 L



BRUSHLESS

18 Volt Cordless drill / screwdriver BS 18 LTX BL Q I




Order no. 602359840

Brushless drill/screwdriver with maximum power for demanding applications and Metabo quick system


Maximum torque- soft	65 Nm	Maximum torque, hard	130 Nm
Drill Ø steel	13 mm	Drill-Ø soft wood	68 mm

without battery pack, without charger, in metaBOX 145 L



BRUSHLESS

18 Volt Cordless drill / screwdriver BS 18 LTX-3 BL I



Order no. 602354840

Brushless 3-speed drill/screwdriver with maximum power for demanding applications


Maximum torque- soft	60 Nm	Maximum torque, hard	120 Nm
Drill Ø steel	13 mm	Drill-Ø soft wood	65 mm

without battery pack, without charger, in metaBOX 145 L



BRUSHLESS

18 Volt Cordless drill / screwdriver BS 18 LTX-3 BL Q I




Order no. 602355840

Brushless 3-speed drill/screwdriver with maximum power for demanding applications and Metabo quick system


Maximum torque- soft	60 Nm	Maximum torque, hard	120 Nm
Drill Ø steel	13 mm	Drill-Ø soft wood	65 mm

without battery pack, without charger, in metaBOX 145 L



BRUSHLESS

18 Volt Cordless drill BE 18 LTX 6




Order no. 600261840

Fast and handy cordless drill with high precision for drilling into metal

Maximum torque	4 Nm	Drill Ø steel	6 mm
Drill-Ø soft wood	12 mm		

without battery pack, without charger, in metaBOX 145 L



18 Volt Cordless tapper GB 18 LTX BL Q I



Order no. 602362840

High-grade cordless drill/screwdriver with unique, patented thread-tapping function


Maximum torque- soft	65 Nm	Maximum torque, hard	130 Nm
Thread diameter	M12 (1/2" UNC/UNF)		

without battery pack, without charger, in metaBOX 145 L



BRUSHLESS

18 Volt cordless hammer drill SB 18 L




Order no. 602317860

Powerful hammer drill for universal application areas

Maximum torque- soft	25 Nm	Maximum torque, hard	50 Nm
Drill-Ø masonry	10 mm	Drill Ø steel	10 mm

without battery pack, without charger, in plastic carry case



18 Volt Cordless hammer drill SB 18 L BL



Order no. 602331840

Brushless hammer drill with extremely compact design for universal application ares

Maximum torque- soft	25 Nm	Maximum torque, hard	60 Nm
Drill-Ø masonry	10 mm	Drill Ø steel	13 mm

without battery pack, without charger, in metaBOX 145



BRUSHLESS

18 Volt Cordless hammer drill SB 18 LT




Order no. 602103840


Powerful hammer drill with Metabo 4-pole motor fo fast, flexible working

Maximum torque- soft	34 Nm	Maximum torque, hard	60 Nm
Drill-Ø masonry	13 mm	Drill Ø steel	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 optimal power for demanding applications


Maximum torque- soft	34 Nm	Maximum torque, hard	75 Nm
Drill-Ø masonry	13 mm	Drill Ø steel	13 mm

without battery pack, without charger, in metaBOX 145



BRUSHLESS

18 Volt Cordless hammer drill SB 18 LTX Impuls




Order no. 602192840


Powerful hammer drill with impulse mode and Metabo 4-pole motor for fast drilling and screwdriving

Maximum torque- soft	55 Nm	Maximum torque, hard	110 Nm
Drill-Ø masonry	16 mm	Drill Ø steel	13 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	Maximum torque, hard	110 Nm
Drill-Ø masonry	16 mm	Drill Ø steel	13 mm

without battery pack, without charger, in metaBOX 145 L



18 Volt Cordless hammer drill SB 18 LTX BL I




Order no. 602360840

Brushless cordless hammer drill with maximum power for demanding applications


Maximum torque- soft	65 Nm	Drill-Ø masonry	130 Nm
Drill-Ø masonry	16 mm	Drill Ø steel	13 mm

without battery pack, without charger, in metaBOX 145 L



BRUSHLESS

18 Volt Cordless hammer drill SB 18 LTX BL Q I




Order no. 602361840

Brushless cordless hammer drill with maximum power for demanding applications and Metabo quick system

Maximum torque- soft	65 Nm	Drill-Ø masonry	130 Nm
Drill-Ø masonry	16 mm	Drill Ø steel	13 mm

without battery pack, without charger, in metaBOX 145 L



BRUSHLESS

18 Volt Cordless hammer drill SB 18 LTX-3 BL I



Order no. 602356840

Brushless 3-speed hammer drill with maximum power for demanding applications


Maximum torque- soft	60 Nm	Maximum torque, hard	120 Nm
Drill-Ø masonry	16 mm	Drill Ø steel	13 mm

without battery pack, without charger, in metaBOX 145 L



BRUSHLESS

18 Volt Cordless hammer drill SB 18 LTX-3 BL Q I




Order no. 602357840

Brushless 3-speed hammer drill with maximum power for demanding applications and Metabo quick system


Maximum torque- soft	60 Nm	Maximum torque, hard	120 Nm
Drill-Ø masonry	16 mm	Drill Ø steel	13 mm

without battery pack, without charger, in metaBOX 145 L



BRUSHLESS

18 Volt Cordless hammer drill SBE 18 LTX




Order no. 600845840


High-performance cordless hammer drill for powerful drilling in masonry equivalent to that of a mains-powered tool

Maximum torque- soft	24 Nm	Drill-Ø masonry	18 mm
Drill Ø steel	13 mm	Drill-Ø soft wood	30 mm

without battery pack, without charger, in metaBOX 165 L



18 Volt Cordless drywall screwdriver SE 18 LTX 2500




Order no. 620047840


Drywall screwdriver with high torque for fixing of gypsum plasterboards and gypsum fibre boards to wood and metal framework

Bit retainer	Hexagon recess 1/4" (6,35 mm)	Maximum torque- soft	9 Nm
No-load speed	0- 2500 /min		

without battery pack, without charger, in MetaLoc



18 Volt Cordless drywall screwdriver SE 18 LTX 4000




Order no. 620048840


Drywall screwdriver for fixing gypsum plasterboards to wood and metal; also suitable for gypsum fibre boards to metal frames

Bit retainer	Hexagon recess 1/4" (6,35 mm)	Maximum torque- soft	7 Nm
No-load speed	0- 4000 /min		

without battery pack, without charger, in MetaLoc



18 Volt Cordless drywall screwdriver SE 18 LTX 6000




Order no. 620049840

The specialist for gypsum plasterboards in drywall construction situations: high speed for even faster productivity

Bit retainer	Hexagon recess 1/4" (6,35 mm)	Maximum torque- soft	5 Nm
No-load speed	0- 6000 /min		

without battery pack, without charger, in MetaLoc



18V Cordless impact driver SSD 18 LTX 200 BL



Order no. 602396840

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



BRUSHLESS

18 Volt Cordless impact wrench SSW 18 LTX 300 BL




Order no. 602395840

Compact cordless impact driver with 1/2" male square and 300 Nm


Maximum torque	300 Nm
Bit retainer	Male square drive 1/2" (12.70 mm) 1/2" (12,70 mm)

without battery pack, without charger, in metaBOX 145



BRUSHLESS

18 Volt Cordless impact wrench SSW 18 LTX 400 BL




Order no. 602205840

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) 1/2" (12,70 mm)

without battery pack, without charger, in metaBOX 145



BRUSHLESS

18 Volt Cordless impact wrench SSW 18 LTX 600




Order no. 602198840


Extremely powerful cordless impact wrench with 600 Nm for demanding screwdriving applications

Maximum torque	600 Nm
Bit retainer	Male square drive 1/2" (12.70 mm) 1/2" (12,70 mm)

without battery pack, without charger, in metaBOX 145 L



18 Volt Cordless rotary hammer BH 18 LTX BL 16




Order no. 600324840

Very lightweight, compact cordless hammer with brushless motor for low-fatigue drilling in any working position

Max. single-impact energy (EPTA)	1,3 J	Maximum impact rate	5.250 /min
Drill diameter in concrete	16 mm	Bit retainer	SDS-plus


without battery pack, without charger, in metaBOX 145 L



NEW

BRUSHLESS

18 Volt Cordless hammer KHA 18 LTX




Order no. 600210840

Combination hammer with 3 functions: hammer drilling, drilling and chiselling

Max. single-impact energy (EPTA)	2.2 J	Maximum impact rate	4000 /min
Drill-Ø concrete with hammer drills	24 mm	Bit retainer	SDS-plus

without battery pack, without charger, in metaBOX 165 L



18 Volt Cordless hammer KHA 18 LTX BL 24 Quick



Order no. 600211840

Extremely light and compact cordless hammer with integrated extraction interface


Max. single-impact energy (EPTA)	2.2 J	Maximum impact rate	4500 /min
Drill-Ø concrete with hammer drills	24 mm	Bit retainer	SDS-plus

without battery pack, without charger, in metaBOX 165 L



BRUSHLESS

18 Volt Cordless hammer KHA 18 LTX BL 24 Quick Set ISA




Order no. 600211900

Extremely light and compact cordless hammer with integrated dust extraction ISA 18 LTX 24


Max. single-impact energy (EPTA)	2.2 J	Maximum impact rate	4500 /min
Drill-Ø concrete with hammer drills	24 mm	Bit retainer	SDS-plus

without battery pack, without charger, in plastic carry case



BRUSHLESS

2x 18 Volt Cordless hammer KHA 36-18 LTX 32




Order no. 600796840


Powerful combination hammer with 3 functions: hammer drilling, drilling and chiselling

Max. single-impact energy (EPTA)	3.1 J	Maximum impact rate	4500 /min
Drill-Ø concrete with hammer drills	32 mm	Bit retainer	SDS-plus

without battery pack, without charger, in metaBOX 165 L



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




Order no. 601306840


Extremely flat gear head permits working within acute angles down to 43°

Grinding wheel Ø	125 mm	No-load speed	8000 /min
Spindle thread	M 14		

without battery pack, without charger, in metaBOX 165 L



18 Volt Cordless angle grinder W 18 LTX 125 Quick




Order no. 602174840


Handy, light cordless angle grinder for universal use

Grinding wheel Ø	125 mm	No-load speed	8000 /min
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without battery pack, without charger, in metaBOX 165 L



18 Volt Cordless angle grinder WP 18 LTX 125 Quick




Order no. 613072890


Handy, light cordless angle grinder with deadman switch for universal use

Grinding wheel Ø	125 mm	No-load speed	8000 /min
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without battery pack, without charger, in carton box



18 Volt Cordless angle grinder WB 18 LTX BL 125 Quick




Order no. 613077840

Brushless angle grinder with brake system for fast disc stop


Grinding wheel Ø	125 mm	No-load speed	9000 /min
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without battery pack, without charger, in metaBOX 165 L



BRUSHLESS

18 Volt Cordless angle grinder WPB 18 LTX BL 125 Quick




Order no. 613075840

Brushless angle grinder with deadman switch and brake system for fast disc stop


Grinding wheel Ø	125 mm	No-load speed	9000 /min
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without battery pack, without charger, in metaBOX 165 L



BRUSHLESS

18 Volt Cordless angle grinder W 18 LTX 150 Quick




Order no. 600404840


World's first 150 mm cordless angle grinder for powerful cutting up to 45 mm deep

Grinding wheel Ø	150 mm	No-load speed	8000 /min
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without battery pack, without charger, in metaBOX 165 L



18 Volt Cordless angle grinder WB 18 LTX BL 150 Quick




Order no. 613078840

Brushless angle grinder with brake system for fast disc stop


Grinding wheel Ø	150 mm	No-load speed	9000 /min
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without battery pack, without charger, in metaBOX 165 L



BRUSHLESS

18 Volt Cordless angle grinder WB 18 LTX BL 180




Order no. 613087840

Same cutting depth like a large mains angle grinder with Ø 230 mm; ideal for cutting jobs on the roof


Grinding wheel Ø	180 mm	No-load speed	8200 /min
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without battery pack, without charger, in metaBOX 165 L



BRUSHLESS

2x18 Volt Cordless angle grinder WPB 36-18 LTX BL 230




Order no. 613102840

World's first large angle grinder (Ø 230 mm) with battery operation for powerful cutting and roughing independent from the mains power


Grinding wheel Ø	230 mm	No-load speed	6600 /min
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without battery pack, without charger, in plastic carry case



BRUSHLESS

18 Volt Cordless angle grinder CC 18 LTX BL




Order no. 600349840

Very handy tool with maximum working comfort for many applications


Grinding wheel Ø	76 mm	No-load speed	20.000 /min
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Without battery pack, without charger, in metaBOX 165 L



BRUSHLESS

18 Volt Cordless angle grinder W 18 LTX 125 Quick Inox




Order no. 600174850


Angle grinder for processing stainless steel for cool grinding with perfect finish

Grinding wheel Ø	125 mm	No-load speed	5000 /min
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without battery pack, without charger, in carton box



18 Volt Cordless band file BF 18 LTX 90




Order no. 600321850


Powerful, compact cordless band file for grinding, satin-finish and deburring in places difficult to reach

Grinding belt width	6- 19 mm		
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without battery pack, without charger, in carton box



18 Volt Cordless fillet weld grinder KNS 18 LTX 150




Order no. 600191850


Very flat cordless fillet weld grinder for processing stainless steel weld seams in tight spaces

No-load speed	3800 /min	Disc diameter	150 mm
Spindle thread	M 14		

without battery pack, without charger, in carton box



18 Volt Cordless burnishing machine S 18 LTX 115




Order no. 600154850

Compact cordless burnishing machine for grinding, satin-finish, brushing and high-gloss polishing of e.g. stainless steel

No-load speed	3000 /min	Spindle thread	M 14
Abrasive tool diameter	100- 200 mm		

without battery pack, without charger, in carton box



18 Volt Cordless tube belt sander RB 18 LTX 60



Order no. 600192850

Compact cordless tube belt sander for quick, flexible processing of stainless steel pipes

Maximum pipe diameter	60 mm
Wrap angle	190 °
without battery pack, without charger, in carton box	



18 Volt Cordless die grinder GA 18 LTX




Order no. 600638840

Cordless die grinder with long grinding spindle, ideal for hard-to-reach places

No-load speed	25000 /min
Collet chuck bore	6 mm
without battery pack, without charger, in metaBOX 145 L	




18 Volt Cordless die grinder GPA 18 LTX




Order no. 600621890

Cordless die grinder with deadman switch and long grinding spindle, ideal for hard-to-reach places

No-load speed	25000 /min
Collet chuck bore	6 mm
without battery pack, without charger, in carton box	




18 Volt Cordless die grinder GA 18 LTX G




Order no. 600639850

Cordless die grinder with high torque and compact design thanks to robust planetary gear train

No-load speed	6000 /min
Collet chuck bore	6 mm
without battery pack, without charger, in carton box	




18 Volt Cordless metal circular saw MKS 18 LTX 58



Order no. 600771840

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
Max. cutting speed	31 m/s		
without battery pack, without charger, in metaBOX 340			



18 Volt Cordless circular saw KS 18 LTX 57




Order no. 601857840

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
No-load speed	4600 /min		
without battery pack, without charger, in metaBOX 340			



18 Volt cordless plunge cut circular saw KT 18 LTX 66 BL




Order no. 601866840

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 speeds	2.250-5.000 /min	Weight (without battery pack)	4,3 kg
without battery pack, without charger, in metaBOX 340			

BRUSHLESS




18 Volt Cordless sabre saw SSE 18 LTX Compact




Order no. 602266840

Light, extremely handy saw for one or two handed operation

Strokes in idle	0- 3100 /min	Saw blade stroke	13 mm
without battery pack, without charger, in metaBOX 145			



18 Volt Cordless sabre saw SSE 18 LTX BL Compact




Order no. 602366840


Light, extremely handy saw with Brushless motor for one or two handed operation

Strokes in idle	0- 3100 /min	Saw blade stroke	16 mm
without battery pack, without charger, in metaBOX 145			

BRUSHLESS



18 Volt Cordless sabre saw SSE 18 LTX BL




Order no. 602267840


Powerful sabre saw with low weight and angled softgrip handle for high working comfort

Strokes in idle	0- 2.700 /min	Saw blade stroke	32 mm
without battery pack, without charger, metaBOX 145 L			

BRUSHLESS




18 Volt Cordless sabre saw ASE 18 LTX




Order no. 602269850

Slim, lightweight machine with soft-grip handle for comfortable sawing in every working position

Strokes in idle	0- 2700 /min	Saw blade stroke	30 mm
without battery pack, without charger, in carton box			




18 Volt Cordless jigsaw STAB 18 LTX 100



Order no. 601003840

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- 2800 /min
without battery pack, without charger, in metaBOX 145 L	



18 Volt Cordless jigsaw STA 18 LTX 100




Order no. 601002840

Precise jigsaw for material-matched sawing thanks to variable number of strokes

Cutting depth wood	100 mm
Strokes in idle	550- 2800 /min
without battery pack, without charger, in metaBOX 145 L	




18 Volt Cordless jigsaw STA 18 LTX 140



Order no. 601405840

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- 3000 /min
without battery pack, without charger, in metaBOX 145 L	



18 Volt Cordless mitre saw KGS 18 LTX 216



Order no. 619001850

Powerful cordless mitre saw perfect for assembly jobs with high volume of cuts

Saw blade	216 x 30 mm
No-load speed	4200 /min
without battery pack, without charger, in carton box	



2x 18 Volt Cordless table saw TS 36-18 LTX BL 254



Order no. 613025850


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	

BRUSHLESS




18 Volt Cordless stirrer RW 18 LTX 120




Order no. 601163850

Cordless stirrer 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




Order no. 601754840

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	



18V Cordless blind rivet gun NP 18 LTX BL 5.0




Order no. 619002840

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



BRUSHLESS

18V Cordless sheet-metal shears SCV 18 LTX BL 1.6




Order no. 601615840

Very handy and manoeuvrable cordless sheet-metal shears for burr-free cutting of sheet metal on site


Max. sheet thickness for 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



BRUSHLESS

18V Cordless nibblers NIV 18 LTX BL 1.6




Order no. 601614840

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



BRUSHLESS

18 Volt Cordless multi-tool MT 18 LTX




Order no. 613021840

Oscillating cordless multi-tool with high performance comparable to that of a mains powered version


Orbital frequency with no load	7000- 18000 /min	Oscillation angle left/right	1.6 °
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without battery pack, without charger, in metaBOX 145 L



BRUSHLESS

18 Volt cordless multi-tool MT 18 LTX BI OSL




Order no. 613088840

For intensive applications in interior development with custom-fit 3D holder StarlockPlus


Orbital frequency with no load	8.000 /min	Oscillation angle left/right	1,6 °
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without battery pack, without charger, in metaBOX 145 L



BRUSHLESS

18 Volt Cordless planer HO 18 LTX 20-82




Order no. 602082840

Light, compact cordless planer for planing, rebating 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



BRUSHLESS

18 Volt Cordless hot air gun HG 18 LTX 500




Order no. 610502840

Lightweight cordless hot air gun for powerful heat- fast and everywhere


Air volume	200 l/min	Temperature from-to	300-500 degrees
Temperature levels	2		

without battery pack, without charger, in metaBOX 145 L



BRUSHLESS


Cordless worksite radio R 12-18 BT



Order no. 600777850


Robust and compact AM/FM worksite radio with Bluetooth for wireless music enjoyment from your smart phone or tablet

without battery pack, without charger, in carton box



BRUSHLESS


Cordless worksite radio R 12-18 DAB+ BT



Order no. 600778850


Robust worksite radio with digital DAB+ reception, top sound quality and many additional functions

without battery pack, without charger, in carton box



BRUSHLESS

18 Volt Cordless hedge trimmer AHS 18-55 V




Order no. 600463850

Cordless hedge trimmer with high cutting output thanks to two-level reduced gear


Cutting length	53 cm	No of strokes (no load)	2700 /min
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without battery pack, without charger, in carton box



BRUSHLESS

18 Volt Cordless hedge trimmer AHS 18-65 V




Order no. 600467850

Light, powerful cordless hedge trimmer with low running noise for noise-sensitive areas


Cutting length	63 cm	No of strokes (no load)	2.700 /min
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without battery pack, without charger, storage drawer, in carton box



BRUSHLESS

18 Volt Cordless shrub and grass shears SGS 18 LTX Q




Order no. 601609840

2 in 1: Shrub shears for precise form cuts on shrubs and grass shears for clean laws 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



BRUSHLESS

18 Volt Cordless leaf blower LB 18 LTX BL




Order no. 601607850

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	89 dB	Weight (without battery pack)	2,1 kg

without battery pack, without charger, in carton box



BRUSHLESS

18 Volt Cordless lawn mower RIM 36-18 LTX BL 46




Order no. 601606850

Quiet cordless lawn mower for efficient mowing, collecting and mulch 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



BRUSHLESS

18 Volt Cordless brush cutter FSD 36-18 LTX BL 40




Order no. 601610850

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



BRUSHLESS

2 x18 Volt cordless brush cutter FSB 36-18 LTX BL 40




Order no. 601611850

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



BRUSHLESS

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)	90l		

without battery pack, without charger, in carton box



BRUSHLESS

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 / 1.55 / 2.6 m³/min	Max. air velocity	74 m/s
Weight (including battery pack)	1.87 kg		

without battery pack, without charger, in carton box



BRUSHLESS


18 Volt Cordless fan AV 18

Order no. 606176850

High-quality cordless fan for flexible use, independent from mains power

Air velocity	1.8 / 2.8 / 3.8 m/s	Maximum speed	1300 /min
Rotor diameter	355 mm	Weight (including battery pack)	4.55 kg

without battery pack, without charger, in carton box



Cordless heated jacket HJA 14.4-18

M

Order no. 657027000

XL

Order no. 657029000

L


Order no. 657028000

XXL

Order no. 657030000

High-quality cordless heated jacket for work and leisure- warm, comfortable and versatile

without battery pack, without charger, in carton box




18 Volt Cordless caulking gun KPA 18 LTX 400

Order no. 601206850

Powerful cartridge gun with 400 ml tube, also for processing particularly viscous materials

Holder size	400 ml
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without battery pack, without charger, in carton box




18 Volt Cordless caulking gun KPA 18 LTX 600

Order no. 601207850

Powerful cartridge gun with 600 ml tube, also for processing particularly viscous materials

Holder size	600 ml
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without battery pack, without charger, in carton box




18 Volt Cordless compressor power 160-5 18 LTX BL OF

Order no. 601521850

Light and powerful cordless compressor with brushless motor for use in interior development and on construction sites

Filling capacity	70 l/min	Effective delivery volume (at 80% max. pressure)	60 l/min
Maximum pressure	8 bar	Tank capacity	5 l

without battery pack, without charger, in carton box




18 Volt cordless vacuum cleaner ASR 36-18 BL 25 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



BRUSHLESS


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	7.5 l		

without battery pack, without charger, in carton box




Cordless lamp BSA 14.4-18 LED

Order no. 602111850

Powerful cordless site light with 18 LEDs for extensive and even illumination of the workplace and for flaw detection when surface processing

without battery pack, without charger, in carton box




Cordless lamp ULA 14.4-18 LED

Order no. 600368000

Powerful LED portable lamp for uniform, bright illumination of the working area

without battery pack, without charger, in carton box




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Cordless lamp SLA 14.4-18 LED

Order no. 600370000

Powerful LED inspection lamp for uniform, bright illumination of the working area

without battery pack, without charger, in carton box





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 cross cutting rail saw KSS 40 18Mbl PURE in T-MAX

Order no. 919802

Unique cross-cutting system for precised angled and mitre cuts up to 40 mm cutting depth

Cutting depth with guide track	0- 40 mm	Swivel range	0- 45°
Cutting length	300 mm	Weight without battery pack	3,00 kg

1 Router guide 300; 1 TCT saw blade 120 x 1.2/1.8 x 20 mm, Z 24, WZ; 1 parallel guide; 1 dust bag




18 Volt cordless cross cutting rail saw KSS 50 18M bl PURE in transport case

Order no. 919302

Unique cross-cutting system for precised angled and mitre cuts up to 52 mm cutting depth

Cutting depth with guide track	0- 52 mm	Swivel range	0- 45°
Cutting length	407 mm	Weight without battery pack	5,05 kg

1 Router guide track 400; 1 TCT saw blade, 168 x 1.2/1.8 x 20 mm, Z 32, WZ; 1 dust bag




18 Volt Cordless cross cutting rail saw KSS 60 18M bl PURE in transport case

Order no. 91A502

Unique cross-cutting system for precise angle and mitre cuts up to 61 mm cutting depth

Cutting depth with guide track	0- 61 mm	Swivel range	0- 45°
Cutting length	408 mm	Weight without battery pack	5,15 kg

1 Router guide 400; 1 TCT saw blade 185 x 1.2/1.8 x 20 mm, Z32, WZ; 1 parallel guide fence




18 Volt Cordless Portable Circular Saw K 55 18M bl PURE in T-MAX

Order no. 919202

Powerful circular saw with new bevel cuts up to 45 for more cutting depth

Cutting depth	0- 58 mm	Swivel range	0- 45°
Cutting depth at 45°	0- 48 mm	Weight without battery pack	3,65 kg

1 TCT saw blade, 168 x 1.2/1.8 x 20 mm, Z 24, WZ; 1 dust bag




18 Volt Cordless Portable Circular Saw K 65 18M bl PURE in T-MAX

Order no. 91A402

Powerful circular saw with new bevel cuts up to 45 for more cutting depth

Cutting depth	0- 67 mm	Swivel range	0- 45°
Cutting depth at 45°	0- 54 mm	Weight without battery pack	3,75 kg

1 TCT saw blade 185 x 1.2/1.8 x 20 mm, Z32, WZ; 1 parallel guide fence




18 Volt Cordless Plunge-cut Saw MT 55 18M bl PURE in T-MAX

Order no. 918802


Compatible with other track systems with scoring function and innovative saw blade change


Cutting depth	0- 57 mm	Swivel range	-1- 48°
Cutting depth at 45°	0- 40,5 mm	Weight without battery pack	3,85 kg

1 TCT saw blade 162 x 1.2/1.8 x 20 mm, Z 48, WZ; 1 dust bag; 1 position indicator MT-PA; 1 parallel guide fence





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18 Volt Cordless Drill Driver A 18M bl PURE in T-MAX					Order no. 91A002
Unique coordinated torque range with excellent ratio between performance and weight					
Chuck capacity		13 mm	Torque soft/hard		44 / 90 Nm
Drilling Ø concrete max. wood/steel		50 / 13 mm	Weight without battery pack		1,05 kg
1 Quick-release chuck; 1 quick-release bit holder; 1 side handle					







18 Volt Cordless Drill/Screwdriver ASB 18M bl PURE in T-MAX					Order no. 91A102
Unique coordinated torque range with excellent ratio between performance and weight					
Chuck capacity		13 mm	Torque soft/hard		44 / 90 Nm
Drilling Ø concrete max. wood/steel		50 / 13 mm	Weight without battery pack		1,25 kg
1 Quick-release chuck; 1 quick-release bit holder; 1 side handle					






ROMAX 4000				Order no. 1000001840
Battery-operated pressing machine for system-dependent pressing of fittings of up to Ø 110 mm with 3234 kN				
Piston force / stroke	32–34 kN/40 mm	Press jaw fixture	270° rotating	
Nominal size	Ø 12–110 mm 1)	Operating temperature	-10°C to 60°C	




ROMAX Axial				Order no. 1000002137
Battery-operated pressing machine for system-dependent pressing of axial sliding sleeve systems of up to Ø 40 mm with 1921 kN				
Piston force / stroke	19–21 kN	Sliding axle	270° rotating	
Nominal size	Ø 16–40 mm 1)	Operating temperature	-10°C to 60°C	




ROMAX Compact TT				Order no. 1000002117
Battery-operated pressing machine for system-dependent pressing of fittings of up to Ø 40 mm with 1921 kN				
Piston force / stroke	19–21 kN/30 mm	Press jaw fixture	270° rotating	
Nominal size	Ø 12–40 mm Plastic / multilaye Ø 12–35 mm Metal	Operating temperature	-10°C to 60°C	




ROSPIMATIC CL				Order no. 1000002298
Professional pipe and drain cleaning machine for up to Ø50mm				
Application range	20–50 mm	Dimensions (without spiral)	42x20x20 cm	
Spiral	Ø8 mm x 7,5m	Product weight	3,9kg	




ROCAM 4 Plus, 30 m				Order no. 1500002613
Battery-operated inspection camera for inspecting pipes of Ø40–300 mm				
Camera head	Ø30mm with 10 LED lights	Cable length	30 m	
Working area	Ø70–150 mm	Cable diameter	7 mm	




ROCAM 4 Plus, 65 m				Order no. 1500002615
Battery-operated inspection camera for inspecting pipes of Ø40–300 mm				
Camera head	Ø30mm with 10 LED lights	Cable length	65 m	
Working area	Ø70–150 mm	Cable diameter	7 mm	




RO DD60				Order no. 1000001647
Battery-operated drill for screwing and drilling steel (up to Ø13mm) and wood (up to Ø38mm)				
Battery voltage	18V	Drill Ø steel	13mm	
Max. torque	34Nm/60Nm	Drill Ø soft wood	38mm	




RO ID400				Order no. 1000001648
Battery-operated drill for tightening and loosening screws and nuts				
Battery voltage	18V	Drill Ø steel	13mm	
Max. torque	34Nm/60Nm	Drill Ø soft wood	38mm	




RO RH4000				Order no. 1000001650
Battery-operated combination hammer for drilling, percussion-drilling, and chasing of materials such as wood, steel and concrete				
Maximum impact rate	4.000/min.	Weight (with battery pack)	2,9kg	
No-load speed	0–1.100/min.	Bit retainer	SDS Plus	





RO AG8000				Order no. 1000001649
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	
Grinding wheel Ø	125 mm	Weight (without battery pack)	1,7kg	




RO FL180				Order no. 1000001651
Battery-operated flashlight for improved lighting conditions in everyday working situations				
Max. luminous flux	440 lm	Product dimensions	12x19cm (l x h)	
Max. duration of illumination	18V/2.0Ah: 4,5 h/18V/4.0Ah: 9,1 h	Weight (without battery pack)	0,46kg	




PIPECUT mini					Order no. 1000003165
Cordless tube saw for cutting tubes up to 110 mm					
Pipe diameter	0-110 mm	Max. tube diameter steel	3 mm		
Speed (RPM)	4450 /min	Max. tube diameter plastic	18 mm		
PIPECUT mini basic tool, universal saw blade, CAS 4.0 Ah battery pack, CAS charger, ROCASE 6427					







ROSANI Clean 15				Order no. 1000003178
For applications in HVAC to disperse cleaning agents and to disinfect surfaces				
Weight	4.5 kg	Tank capacity	15 l	
		Maximum pressure	3 bar	
ROSANI Clean 15 basic tool, CAS 4.0 Ah battery pack, CAS charger				






ROAIRVAC R32 2.0 CL			Order no. 1000003229
Cordless, two-stage vacuum pump with integrated solenoid non-return valve			
Pump rate	2.0 CFM / 57 l/min / 3.4 m3/h	Vacuum	23 micron / 0.03 mbar
Vacuum stages	2	Motor output	185 W / 3.600 r/min
ROAIRVAC R32 2.0 CL, vacuum oil, adapter			





ROBEND 4000 E




Order no. 1000003392

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


Working area copper	12 - 35 mm	Working area C-steel	12 - 28 mm
Working area stainless steel	12 - 28 mm	Product weight	12 kg

Scope of delivery: ROBEND 4000 E, CAS 4.0 Ah battery pack, charger, bending segments 15-18-22-28 mm



NEW

SUPERTRONIC 2000 E




Order no. 1000003389

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

Scope of delivery: SUPERTRONIC 2000 E, tube fastener, ROFIX adapter, CAS 4.0 Ah battery pack, charger
BSPT R 1/2"-3/4"-1"-1 1/4"-1 1/2"-2" thread cutting heads



NEW

RODRUM VarioClean




Order no. 1000003371

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 VarioClean, CAS 8.0 Ah battery pack, charger



NEW

R600 VarioClean




Order no. 1000003372

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 (with16 mm spiral)
Speed (RPM)	427/527/614 U/min	Max. working length	60 m (with 22 mm spiral)

Scope of delivery: R600 VarioClean, CAS 8.0 Ah battery pack, charger



NEW

ROAIRVAC R32 5.0 CL



Order no. 1000003231

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 mmbar
Vacuum stages	2	Motor output	550 W / 1800 r/min


Scope of delivery: ROAIRVAC R32 5.0 CL, vacuum oil, adapter



NEW

¹⁾ Depends on system

Cordless worksite radio




Order no. 1500003494


Robust, cordless worksite ratio with very good sound quality, Bluetooth and DAB+

Radio frequency AM	522-1620 kHz	Max. battery runtime 2.0 Ah	9 hours
Radio frequency FM	87.5-108 MHz	Max. battery runtime 4.0 Ah	32 hours

CAS worksite radio, AC adapter




CAS multifunctional adapter




Order no. 1500003495

Multifunctional for CAS battery pack with two integrated USB ports and a torch

Lamp	yes	Weight	189 g
Number of USB connections	2	Max. battery pack capacity	2,0 Ah




CAS fan



Order no. 1500003496


Cordless fan with adjustable levels with tilting cage

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





Collomix cordless handheld mixer Xo 10 NC




Order no. 20492

Compact, powerful cordless stirrer for non-mains operation, for many smaller mixing tasks with liquid and plastic materials. Powerful 18V lithium-ion battery pack; electronic speed control via speed control trigger. Optimal ergonomics while working;


Speed under load:	- 640 min ⁻¹	Max. Ø stirrer:	120 mm
Recommended max. mixing amount:	- 40 Ltr.	Weight without battery pack	3,5 kg

HEXAFIX-quick-change coupling; Mixer type WK 120 HF for ready-mixed mortar, plaster, screed, grouting, etc.





Cordless plaster smoothing Machine EPG 400 A




Order no. 065A1000


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. 065A2000

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





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		

BAND-IT AKKU, transport case, fast, charger, 2 x 5.5 Ah LiHD battery packs, 8x sanding belts



MINI MAX® AKKU cordless multi-function device




Order no. 10041

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, backing pad, serrated washer, non-woven fabric wheel



PIPE MAX AKKU cordless 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		

PIPE MAX AKKU, transport case, fast charger, 2 x 5.5 Ah LiHD battery packs, 3x 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)	5.600 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 AKKU cordless polisher




Order no. 65061


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 AKKU, transport case, fast charger, 2 x 5.5 Ah LiHD battery packs, 2 x polishing discs



POLY-PTX® AKKU 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® AKKU 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 3 KF mobile heat MH3




Order no. 063986


Compact cordless hot air gun

Temperature levels	300°C or 500°C	Weight (without battery pack)	685 g
max. air volume	200 l/min	Weight (with battery pack)	1660 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	Weight (without battery pack)	685 g
max. air volume	300 l/min	Weight (with battery pack)	1660 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	Weight (without battery pack)	685 g
max. air volume	200 l/min	Weight (with battery pack)	1660 g

18V 8Ah battery pack + charger



CORDLESS HOT AIR GUN MH5 KF SC 8 AH mobile heat MH5 Set




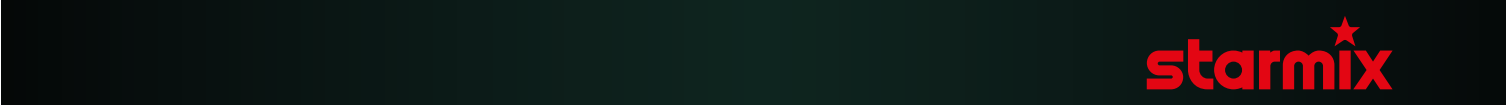
Order no. 066611

Compact cordless hot air gun


Temperature levels	50°C to 500°C	Weight (without battery pack)	685 g
max. air volume	300 l/min	Weight (with battery pack)	1660 g

18V 8Ah battery pack + charger





QUADRIX L18V TOP




Order no. 020280


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. 15 min, charging time 104 min.

Voltage	18Volt	Tank volume / weight	7,5 l / 6,2 kg
Volume flow	35 l/s	Dimensions l/w/h	39x29,3x35,7 cm

Scope of delivery: Suction hose with coupling bush, Ø 27 mm x 3 m, crevice nozzle, suction nozzle, carry strap, 1 x charger, 2 x battery pack, 1 piece fleece filter bag, 1 x pleated filter FF 3800, 1 x drill dust extraction Bohrfixx



Batrix L 36-18V




Order no. 1000999


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	1 x 18V / 2 x 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)



Batrix M 36-18V




Order no. 1000777

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	1 x 18V / 2 x 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)

















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

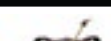




ROKAMAT


FOX					Order no. 24000
Cordless Grinder for EIFS and ETICS					
Tool	400 rpm	Tool discs	2x Ø 200 mm		
Weight tool	approx. 2.2 kg	Output	18 V 5,2 Ah		
2 battery packs 18V 5.2Ah, standard charger, supporting plates with velcro Ø 200 mm and sanding discs grain 16 (4 pcs.), in case					
RVC C					Order no. 12000
Cordless rucksack vacuum cleaner (for EIFS and ETICS)					
Output	400 Watt	Weight	7 kg		
Max. volume flow	31l/s	Max. vacuum	32 mbar		
2 battery packs 18V 5.2Ah, standard charger, paper filter bag, filter bag (reusable)					
Dragonfly					Order no. 52000
Cordless hot-wire cutter					
Cutting length	120 cm	Panel thickness	35 cm		
Weight	approx. 17 kg	Output	18 V 5,2 Ah		
2 battery packs 18V 5.2Ah, standard charger, cutting wire					
PFM C					Order no. 35000
Cordless plaster finishing machine for machining plaster and lime-cement render, sponging filler compounds, smoothing concrete elements					
Tool	230 rpm	Tool discs	Ø 350 mm		
Weight	approx. 4 kg	Output	18 V 5,2 Ah		
2 battery packs 18V 5.2Ah, standard charger, base plate with velcro, sponge pad coarse Ø 350 mm, in case					
CV C 43-130					Order no. 91400
Cordless concrete vibrator					
Deflection	approx. 3- 4 mm	Effective diameter	400 mm		
Head length	280 mm	Output	18 V 5,2 Ah		
2 battery packs 18V 5.2Ah, standard charger, in case					
Skate C					Order no. 93060
Cordless concrete and screed smoothing device					
Tool	300 U/min	Tool disc	Ø 350 mm		
Weight tool	ca. 3,7	Output	18 V 5,2 Ah		
2 battery packs 18V 5.2Ah, standard charger, base plate with velcro, rubbing plate smooth and perforated Ø 350 mm, in case					


BIRCHMEIER

Cordless backpack sprayer REA 15 AC1			Order no. 12070701
Comfortable to carry, speed-controlled 15 litre spraying device for the garden			
Pressure range (infinitely adjustable)	1 – 3 bar	Tank capacity	15 litres
Throughput (at 1- 3 bar)	0.30 – 1.9 l/min	Nozzle/spraying pattern	adjustable
with battery pack 18V Li-Power / 2.0 Ah, with charger SC 30			



Cordless backpack sprayer REB 15 AC1					Order no. 12070801	
Economic and pressure-controlled 15 litre sprayer for the demanding gardener						
Pressure range (infinitely adjustable)		0.5 – 3 bar	Tank capacity			15 litres
Throughput (at 0.5 – 3 bar)		0.2 – 1.9 l/min	Nozzle/spraying pattern			adjustable
with battery pack 18V Li-Power / 2.0 Ah, with charger SC 30						


Cordless backpack sprayer REC 15 AC1			Order no. 12070901
Powerful, pressure-controlled 15 litre sprayer for professional plant protection			
Pressure range (infinitely adjustable)	0.5 – 6 bar	Tank capacity	15 litres
Throughput (at 1- 6 bar)	0.2 – 1.4 l/min	Nozzle/spraying pattern	adjustable
with battery pack 18V Li-Power / 4.0 Ah, with charger ASC 55			






Cordless backpack sprayer REC 15 AC2			Order no. 12073001
Powerful, pressure-controlled 15 litre sprayer for professional plant protection, casing			
Pressure range (infinitely adjustable)	0.5 – 6 bar	Tank capacity	15 litres
Throughput (at 0.5 – 6 bar)	0.22 – 1.4 l/min	Nozzle/spraying pattern	adjustable
without battery pack, without charger			






Cordless backpack sprayer REC 15 PC1					Order no. 12072001
Powerful, pressure-controlled 15 litre sprayer for industrial use, casing					
Pressure range (infinitely adjustable)	0.5 – 6 bar	Tank capacity	15 litres		
Throughput (at 0.5 – 6 bar)	0.33 – 1.1 l/min	Nozzle/spraying pattern	Flat jet		
without battery pack, without charger					


Cordless backpack sprayer REX 15 AC1					Order no. 12071001
High-performance 15 litre sprayer for plant protection as alternative to fuel-powered devices					
Pressure range (infinitely adjustable)		1 – 10 bar	Tank capacity		15 litres
Throughput (at 1- 10 bar)		0.9 – 2.8 l/min	Nozzle/spraying pattern		2 x hollow cone
with battery pack 18V Li-Power / 5.2 Ah, with charger ASC 55					




Two-wheel cordless sprayer A 50 AC1					Order no. 12072701
High-performance 50 litre sprayer for plant protection as alternative to fuel-powered devices					
Pressure range (infinitely adjustable)		1 – 10 bar	Tank capacity		50 litres
Throughput (at 1- 10 bar)		1.1 – 3.3 l/min	Nozzle/spraying pattern		2 x hollow cone
with battery pack 18V LiHD / 8.0 Ah, with charger ASC 55					
					

Wheelbarrow sprayer A 75 AC1					Order no. 12073801
High-performance 75 litre sprayer for plant protection as alternative to fuel-powered devices					
Pressure range (infinitely adjustable)		1 – 10 bar	Tank capacity	75 litres	
Maximum delivery rate		5.5 l/min	Nozzle type	Accessories	
with battery pack 18V LiHD / 8.0 Ah, with charger ASC 55					

Wheelbarrow sprayer A 130 AC1					Order no. 12073901
High-performance 130 litre sprayer for plant protection as alternative to fuel-powered devices					
Pressure range (infinitely adjustable)		1 – 10 bar	Tank capacity		130 litres
Maximum delivery rate		5.5 l/min	Nozzle type		Accessories
with battery pack 18V LiHD / 8.0 Ah, with charger ASC 55					



Cordless pumping station BM 1035 AC1			Order no. 12072901
Pumping station for universal use for independent spraying of plant protection products			
Pressure range (infinitely adjustable)	1 – 10 bar	Weight	10 kg
Maximum delivery rate	5.5 l/min	Special feature	Mixing function
with battery pack 18V LiHD / 8.0 Ah, with charger ASC 55			





Hand-held printer for mobile marking edding portable 12

Order no. LO-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, 1.0- 12.7 mm	Inks	16 inks in 8 colours
Printing options	Barcodes, logos, date/time, counter etc.	Weight	1.2 kg (without battery pack)
Scope of delivery: StackableTanos transport case, 4.0 Ah LiHD battery pack, quick charger, wireless keyboard			



fischer cordless impact wrench FSS18V 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, 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, 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, charger UK, belt hook, sockets AF 10, 13, 15, checking gauge FUP 8, 10.			

fischer cordless impact wrench FSS 18V 600 - Set 1

Order no. 552923

The specialist for concrete screws in diameter 8-14.

Battery pack voltage	18 V	Max. idle speed	0-1600 /min
Maximum torque	600 Nm	Maximum impact rate	2200 /min
Tool case, impact wrench, belt hook, sockets AF 15, 17, 21, checking gauge FUP 12, 14.			

fischer cordless impact wrench FSS 18V 600 - Set 2

Order no. 552925

The specialist for concrete screws in diameter 8-14.

Battery pack voltage	18 V	Max. idle speed	0-1600 /min
Maximum torque	600 Nm	Maximum impact rate	2200 /min
Tool case, impact wrench, battery pack, belt hook, sockets AF 15, 17, 21, checking gauge FUP 12, 14.			

fischer cordless impact wrench FSS 18V 600 - Set 3

Order no. 552927

The specialist for concrete screws in diameter 8-14.

Battery pack voltage	18 V	Max. idle speed	0-1600 /min
Maximum torque	600 Nm	Maximum impact rate	2200 /min
Tool case, impact wrench, 2 x battery pack, charger EU, belt hook, sockets AF 15, 17, 21, checking gauge FUP 12, 14.			

fischer cordless impact wrench FSS 18V 600 - Set 4

Order no. 552929

The specialist for concrete screws in diameter 8-14.

Battery pack voltage	18 V	Max. idle speed	0-1600 /min
Maximum torque	600 Nm	Maximum impact rate	2200 /min
Tool case, impact wrench, 2 x battery pack, charger UK, belt hook, sockets AF 15, 17, 21, checking gauge FUP 12, 14.			



PKT-HYBRID CORDLESS NAILER PKT-8-RKP100

Order no. PKT-8-RKP100

for paper-magazined round head strip nails type RKP from 65- 100 mm

Weight:	3,95 kg	Fire sequence	1.5 fire/second
Overall height	39 cm	Magazine capacity	30 nails
PKT-8-RKP100, compressed air cartridge KT-1000 in plastic carry case			

PKT-HYBRID CORDLESS PKT-8-RKP100-LM

Order no. PKT-8-RKP100-LM

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, compressed air cartridge KT-1000 in plastic carry case			

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

Order no. PKT-8-RKP100-SET

for paper-magazined round head strip nails type RKP from 65- 100 mm

Weight:	3,95 kg	Fire sequence	1.5 fire/second
Overall height	39 cm	Magazine capacity	30 nails
PKT-8-RKP100, AKKU 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-LM-SET

Order no. PKT-8-RKP100-LM-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-LM, 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-PR100

Order no. PKT-8-PR100

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-8-PR100, compressed air cartridge KT-1000 in plastic carry case			


PKT-HYBRID CORDLESS NAILER PKT-8-PR100-LM


Order no. PKT-8-PR100-LM


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	80 nails
PKT-8-PR100, compressed air cartridge KT-1000 in plastic carry case			

PKT-HYBRID CORDLESS NAILER PKT-8-PR100-SET			Order no. PKT-8-PR100-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 capactiy	40 nails
PKT-8-PR100, 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-PR100-LM-SET					Order no. PKT-8-PR100-LM-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	80 nails		
PKT-8-PR100, BATTERY PACK 18-5.5-LiHD, BATTERY PACK STATION 12-36, compressed air cartridge KT-1000 in plastic carry case					




CORDLESS COMPRESSOR VITAS 100 CORDLESS					Order no. VITAS 100-AKKU
Compact cordless compressor for mobile use					
Suction rate		100 l/min.	Maximum pressure		8 bar
Effective delivery volume		72 l/min.	Tank		5 litres
18V carton					
					






Floor Cleaner Junior 18				Order no. FCJ-18
Floor sander for dry and wet cleaning as well as sanding work				
Dimensions base plate	190 x 340 mm	Motor output	300 Watt	
Depth of feed	5 mm	Water tank fill volume	3 litres	
Scope of delivery: cordless machine incl. water tank				








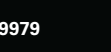
18 Volt Cordless crimping tool B15MD			Order no. 2599837
For crimping connectors and cable lugs up to a diameter of max. 16 mm² (ferrules 35 mm²) Permits working with one hand, optimal point of gravity distribution			
Crimping power	15 kN	Weight (with battery pack)	1,7 kg
Max. application area	16- 35 mm²	supplied battery pack	18V- 2,0 Ah
Scope of delivery: 2 battery packs, charger, 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 Portable manual tools, "bi-linear" design, LED lighting				
Crimping power	50 kN	Weight (with battery pack)	2,6 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 B500ND				Order no. 2596220
For crimping connectors and cable lugs up to a diameter of max. 300 mm² Portable hand-held tool, "Bi-linear" design, OLED display, LED lighting, automatic return				
Crimping power	60 kN	Weight (with battery pack)	3,1 kg	
Max. application area	300 mm²	supplied battery pack	18V - 2,0 Ah	
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case				
				



18 Volt Cordless crimping tool B549ND6			Order no. 2599979
For crimping connectors and cable lugs up to a diameter of max. 150 mm² (300 MCM) Portable hand-held tool, "Bi-linear" design, OLED display, LED lighting, automatic return			
Crimping power	54 kN	Weight (with battery pack and jaws)	3.4 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 and CDD6 jaws.			





18 Volt Cordless crimping tool B600CND			Order no. 2596218
For crimping connectors and cable lugs up to a diameter of max. 300 mm² Portable hand-held tool, "Bi-linear" design, OLED display, LED lighting, automatic return			
Crimping power	60 kN	Weight (with battery pack)	3,1 kg
Max. application area	300 mm²	supplied battery pack	18V - 2,0 Ah
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case			
			



18 Volt Cordless crimping tool B500			Order no. 2596205
For crimping connectors and cable lugs up to a diameter of max. 300 mm² Portable hand-held tool, "pistol" design, OLED display, LED lighting			
Crimping power	63 kN	Weight (with battery pack)	4,2 kg
Max. application area	300 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-KV					Order no. 2596207
For crimping connectors and cable lugs up to a diameter of max. 300 mm² portable hand-held tool, "pistol" deign, OLED display, LED lighting, with additional coating for external protection					
Crimping power	63 kN	Weight (with battery pack)		4,3 kg	
Max. application area	300 mm²	supplied battery pack		18V- 5,2 Ah	
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case					
					


18 Volt Cordless crimping tool B550			Order no. 2598968
For crimping connectors and cable lugs up to a diameter of max. 240 mm² Portable hand-held tool, "pistol" design, OLED display, LED lighting			
Crimping power	57.7 kN	Weight (with battery pack)	5,3 kg
Max. application area	240 mm²	supplied battery pack	18V- 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. 300 mm² Portable hand-held tool, "pistol" design, OLED display, LED lighting					
Crimping power		63 kN	Weight (with battery pack)		4,5 kg
Max. application area		300 mm²	supplied battery pack		18V- 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. 2596215
For crimping connectors and cable lugs up to a diameter of max. 240 mm² Portable hand-held tool, "pistol" design, OLED display, LED lighting			
Crimping power	68 kN	Weight (with battery pack)	5,1 kg
Max. application area	240 mm²	supplied battery pack	18V- 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. 2599320
For crimping connectors and cable lugs up to a diameter of max. 400 mm² Portable hand-held tool, "pistol" design, OLED display, LED lighting			
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-C-KV




Order no. 2599340


For crimping connectors and cable lugs up to a diameter of max. 400 mm² Portable hand-held tool, "pistol" design, OLED display, LED lighting, with additional coating for external protection

Crimping power	132 kN	Weight (with battery pack)	6,8 kg
Max. application area	400 mm²	supplied battery pack	18V - 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 Portable hand-held tool, "pistol" design, OLED display, LED lighting, 42 mm head opening width

Crimping power	132 kN	Weight (with battery pack)	8,1 kg
Max. application area	400 mm²	supplied battery pack	18V - 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. 2599335


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

Crimping power	132 kN	Weight (with battery pack)	6,3 kg
Max. application area	400 mm²	supplied battery pack	18V - 5,2 Ah

Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case



18 Volt Cordless crimping tool B1300-C




Order no. 2599350


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

Crimping power	132 kN	Weight (with battery pack)	6,5 kg
Max. application area	400 mm²	supplied battery pack	18V - 5,2 Ah

Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case



18 Volt Cordless crimping tool B1300L-C




Order no. 2599358


For crimping connectors and cable lugs up to a diameter of max. 400 mm² Portable hand-held tool, "standard" design, OLED display, LED lighting, 42 head opening width

Crimping power	132 kN	Weight (with battery pack)	8 kg
Max. application area	400 mm²	supplied battery pack	18V - 5,2 Ah

Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case



18 Volt Cordless crimping tool B1300L-C-KV




Order no. 2599380


For crimping connectors and cable lugs up to a diameter of max. 400 mm² Portable hand-held tool, "standard" design, OLED display, LED lighting, with additional coating for external protection

Crimping power	132 kN	Weight (with battery pack)	8,5 kg
Max. application area	400 mm²	supplied battery pack	18V - 5,2 Ah

Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case



18 Volt Cordless crimping tool B1300-UC




Order no. 2599365


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

Crimping power	132 kN	Weight (with battery pack)	6,5 kg
Max. application area	400 mm²	supplied battery pack	18V - 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, OLED display, LED lighting

Crimping power	132 kN	Weight (with battery pack)	6,1 kg
Max. application area	400 mm²	supplied battery pack	18V - 5,2 Ah

Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case



18 Volt Cordless cutting tool B-TC250ND




Order no. 2599540


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

Maximum diameter	25 mm	supplied battery pack	18V - 2,0 Ah
Weight (with battery pack)	3,5 kg		

Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case



18 Volt Cordless cutting tool B-TC320ND




Order no. 2596285


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

Maximum diameter	32 mm	supplied battery pack	18V - 2,0 Ah
Weight (with battery pack)	3,95 kg		

Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case



18 Volt Cordless cutting tool B-TC320NDF




Order no. 2596290


For cutting copper, aluminium and telephone cables up to a max. diameter of 32 mm Portable hand-held tool, "bi-linear" design, LED lighting

Maximum diameter	32 mm	supplied battery pack	18V - 2,0 Ah
Weight (with battery pack)	4 kg		

Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case



18 Volt Cordless cutting tool B-TC500ND-SC




Order no. 2596300


For cutting copper, aluminium and telephone cables up to a max. diameter of 52.5 mm Portable hand-held tool, "bi-linear" design, LED lighting

Maximum diameter	52,5 mm	supplied battery pack	18V - 2,0 Ah
Weight (with battery pack)	3,9 kg		

Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case



18 Volt Cordless cutting tool B-TC250




Order no. 2596266


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	supplied battery pack	18V - 5,2 Ah
Weight (with battery pack)	4,6 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. 2599405


For cutting solid or very hard materials up to a max. diameter of 45 mm Portable hand-held tool, "pistol" design, LED lighting

Maximum diameter	45 mm	supplied battery pack	18V - 5,2 Ah
Weight (with battery pack)	6,7 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. 2599420


For cutting solid or very hard materials up to a max. diameter of 55 mm Portable hand-held tool, "pistol" design, LED lighting

Maximum diameter	55 mm	supplied battery pack	18V - 5,2 Ah
Weight (with battery pack)	8,9 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. 2598815


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	supplied battery pack	18V - 5,2 Ah
Weight (with battery pack)	5,8 kg		


Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case




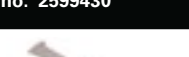
18 Volt Cordless cutting tool B-TC500			Order no. 2598827
For cutting copper, aluminium cables up to a max. diameter of 50 mm (e.g. 4x150 mm² NYY-0) Portable hand-held tool, "pistol" design, LED lighting			
Maximum diameter	50 mm	supplied battery pack	18 V- 5,2 Ah
Weight (with battery pack)	5,8 kg		
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable plastic carry case			





18 Volt Cordless cutting tool B-TC650			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	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			





18 Volt Cordless cutting tool B-TC650-SC			Order no. 2599430
For cutting copper, aluminium, telephone cables and NKBA cables up to a max. diameter of 65 mm Portable hand-held tool, "pistol" design, LED lighting			
Maximum diameter	65 mm	supplied battery pack	18 V- 5,2 Ah
Weight (with battery pack)	7,7 kg		
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable metal carry case			





18 Volt Cordless cutting tool B-TC950			Order no. 2599460
For cutting copper, aluminium and telephone cables up to a max. diameter of 95 mm Portable hand-held tool, "pistol" design, LED lighting			
Maximum diameter	95 mm	supplied battery pack	18 V - 5,2 Ah
Weight (with battery pack)	7,8 kg		
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable metal carry case			





18 Volt Cordless cutting tool B-TC4500			Order no. 2599409
For cutting solid or very hard materials up to a max. diameter of 45 mm Portable hand-held tool, "standard" design, LED lighting			
Maximum diameter	45 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			






18 Volt Cordless hole punching tool B-FC470				Order no. 2598880
For punching holes up to 15.5 to 47.2 mm diameter into the side walls of cable ducts Portable hand-held tool, "pistol" design, LED lighting				
Max. punching diameter	47,2 mm	supplied battery pack		18 V- 5,2 Ah
Weight (with battery pack)	6,2 kg			
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable metal carry case				





18 Volt Cordless hole punching tool B-FL750ND			Order no. 2598790
For punching stainless steel, steel, glass fibre and plastic up to a max. diameter of 140 mm Portable hand-held tool, "bi-linear" design, LED lighting			
Max. punching 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			





18 Volt Cordless punching tool B-FL750					Order no. 2598865
For punching stainless steel, steel, glass fibre and plastic up to a max. diameter of 140 mm Portable hand-held tool, "pistol" design, LED lighting					
Max. punching diameter		140 mm	Weight (with battery pack)		5,1 kg
Max. material thickness		3,5 mm	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 cutting tool B500-TFC			Order no. 2598921
For cutting grooved contact wires and cables used in electrical 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	600 bar	supplied battery pack	18 V- 5,2 Ah
Scope of delivery: 2 battery packs, charger, carry strap, USB cable, stable metal carry case			





18 Volt Cordless nut splitting tool B-TD270			Order no. 2598951
For cutting hexagon and square nuts with a key width of max. 27 mm Portable hand-held tool, "pistol" 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			





18 Volt Cordless nut splitting tool B-TD410T			Order no. 2598945
For cutting hexagon and square nuts with a key width of max. 41 mm Portable hand-held tool, "pistol" 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			





18 Volt Cordless tools B1300TEP			Order no. 2598540
Suitable for the installation of type 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 hose, 2 expanding mandrels, gauge, USB cable, stable plastic carry case			



18 Volt portable hydraulic battery pump B1300BL			Order no. 2598542
Can be connected to hydraulic heads for crimping (max. 130 kN), cutting and punching compact and light, LED lighting, safety valve			
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			




18 Volt Portable hydraulic cordless pump B68M-P18			Order no. 2596163
Can be connected to hydraulic heads fro crimping (max. 230 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)	5,6 kg
Length of high-pressure hose	2 m	supplied battery pack	18 V- 5,2 Ah
Scope of delivery: 2 battery packs, charger, carry strap, high-pressure hose, remote control by hand, USB cable, canvas bag			



Further cordless products from CEMBRE at www.cembre.de



18 Volt Hydraulic crimping tool LYNX




Order no. 5000012


For performing crimped connections on standard pressure pipelines for water, gas, vapour, waste and HVAC Portable hand-held tool, "pistol" design, LED lighting

Crimping power	22 kN	Weight (with battery pack)	2,6 kg
Jaws (mini series)	Ø 10 - 40 mm	supplied battery pack	18V- 2.0 Ah

Scope of delivery: battery pack, charger, carry strap, stable plastic carry case.



18 Volt Cordless 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, "pistol" design, OLED display, LED lighting

Crimping power	22 kN	Weight (with battery pack)	2,7 kg
Jaws (mini series)	Ø 10 - 40 mm	supplied battery pack	18V- 2.0 Ah

Scope of delivery: battery pack, charger, carry strap, USB cable, stable plastic carry case



18 Volt Cordless hydraulic crimping tool PUMA




Order no. 5000022


For performing crimped connections on standard pressure pipelines for water, gas, vapour, waste and HVAC Portable hand-held tool, "pistol" design, LED lighting

Crimping power	32 kN	Weight (with battery pack)	2,9 kg
Jaws (see standard)	Ø 10 - 75 mm	supplied battery pack	18V- 2.0 Ah

Scope of delivery: battery pack, charger, carry strap, stable plastic carry case.



18 Volt Cordless hydraulic crimping tool PUMA-RR




Order no. 5000020

For performing crimped connections on standard pressure pipelines for water, gas, vapour, waste and HVAC Portable hand-held tool, "pistol" design, OLED display, LED lighting


Crimping power	32 kN	Weight (with battery pack)	3 kg
Jaws (see standard)	Ø 10 - 75 mm	supplied battery pack	18V- 2.0 Ah

Scope of delivery: battery pack, charger, carry strap, USB cable, stable plastic carry case





Slitting shear TruTool C 200 LiHD-battery pack 18 V




Order no. 2534390


Powerful slitting shear with open and robust steel cutter.Thanks to large stroke opening of the blade, extremely good for cutting spiral tubes.

Steel 400 N/mm²	2 mm	Smallest radius	L40 / R50 mm
Spiral duct 400 N/mm²	4x0,9/6x0,6 mm	Weight (without battery pack)	1,8 kg

without battery pack, without charger, in TRUMPF Box S2 (other variants with regard to packaging and contents available)



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




Order no. 2534387


Most powerful slitting shear up to 2.5 mm sheet thickness.The chip can be removed with one hand at the touch of a button. Ideal for notches and interior cut-outs.

Steel 400 N/mm²	2,5 mm	Smallest radius	L45 / R80 mm
Starting hole diameter	15 mm	Weight (without battery pack)	1,9 kg

without battery pack, without charger, in TRUMPF Box S2 (other variants with regard to packaging and contents available)



Shear TruTool S 250 LiHD battery pack 18V




Order no. 2534384


Robust tool for day-to-day use. Unlimited view of the working area and cutting line. Ideal for processing of flat sheet metal, wire mesh and coil.

Steel 400 N/mm²	2,5 mm	Starting hole diameter	28 mm
Smallest radius	20 mm	Weight (without battery pack)	2 kg

without battery pack, without charger, in TRUMPF Box S2 (other variants with regard to packaging and contents available)



Nibbler TruTool N 200 LiHD battery pack 18V




Order no. 2534381


The nibbler with outstanding performance on curves can be turned on the spot. Ideal for interior cut-outs and notches in flat sheet metal and corrugated sheet metal. Machine compatible with tools PN 200 and PN 201.

Steel 400 N/mm²	2 mm	Starting hole diameter	17 mm
Smallest radius	4 mm	Weight (without battery pack)	1,6 kg

without battery pack, without charger, in TRUMPF Box S2 (other variants with regard to packaging and contents available)



Profile nibbler TruTool PN 200 LiHD battery pack 18V




Order no. 2534350


Profile nibbler with short tool for trapezoidal sheet metal with medium profile depths and for C-L-U profiles.The working direction can be set in 8 cutting directions. Machine compatible with the tools PN 201 and N 200.

Steel 400 N/mm²	2 mm	Starting hole diameter	24 mm
Smallest radius	50 mm	Weight (without battery pack)	1,6 kg

without battery pack, without charger, in TRUMPF Box S2 (other variants with regard to packaging and contents available)



Profile nibbler TruTool PN 201 LiHD battery pack 18V




Order no. 2534374


Profile nibbler with long tool for deep trapezoidal sheet metal and profiles.The working direction can be set in 8 cutting directions. Machine compatible with tools PN 200 and N 200.

Steel 400 N/mm²	2 mm	Starting hole diameter	24 mm
Smallest radius	50 mm	Weight (without battery pack)	1,8 kg

without battery pack, without charger, in TRUMPF Box M2 (other variants with regard to packaging and contents available)



Power fastener TruTool TF 350 LiHD battery pack 18V




Order no. 2534925

To connect of two or several metal parts without connecting elements such as rivets or screws. For durable and corrosion-proof joints in one working step.


Steel 400 N/mm²	3,5 mm	Maximum locking power	25 kn
Max. stroke sequence	2 (1/s)	Weight (without battery pack)	7,4 kg

without battery pack, without charger, in plastic carry case (other variants with regard to packaging and contents available)





AccuBird® Pro




Order no. 167 9661

Cordless riveting tool, extremely versatile thanks to large working range, with low-wear BLDC motor and high-quality chuck jaw system, with pinpoint lighting


Blind rivet from Ø 2.4 mm up to Ø 6.0 mm all materials	Max. rivet mandrel Ø	3,7 mm	
Placement force	13 kN	Drive	18V BLDC motor

Scope of delivery:Tool case L-Boxx, mouth pieces 17/29, 17/24, 17/27 17/29, 17/32, 17/36. 17/40, mounting key, pressure bush for large blind rivet, battery pack 2.0 Ah, charger



BRUSHLESS

PowerBird® Pro Gold Edition




Order no. 167 9666

Cordless riveting tool, high placement force also for particularly powerful rivet, low-wear BLDC motor and high-quality chuck jaw system, with pinpoint lighting

Blind rivet from Ø 2.4 mm to Ø 6.4 mm all materials	Max. rivet mandrel Ø	4,3 mm	
Placement force	20 kN	Drive	18V BLDC motor

Scope of delivery:Tool case L-Boxx, mouthpieces 17/32, 17/36, 17/40, 17/45, mounting key, battery pack 2.0 Ah, charger



BRUSHLESS



iBird® Pro				Order no. 167 9683
Linkable riveting tool for industry 4.0, WLAN compatible, with GESIPA®-app and optional setting process assistant, with pinpoint lighting				
Blind rivet from Ø 2.4 mm to Ø 6.4 mm all materials		Max. rivet mandrel Ø	4.3 mm	
Placement force		20 kN	Drive	18 V BLDC motor
Scope of delivery: Tool case L-Boxx, mouthpieces 17/32, 17/36, 17/40, 17/45, mounting key, battery pack 2.0 Ah, charger				
			 BRUSHLESS	



FireBird® Pro				Order no. 167 9670
Cordless blind riveting tool, very easy operation with digital setting power adjustment, automatic drilling off, with pinpoint lighting				
Max. rivet nut size		Alu M10, steel M8, stainless steel M6		
Placement force		15 kN	Drive	18 V BLDC motor
Scope of delivery: Tool case L-Boxx, mandrel and mouthpiece M4, M5, M6, 2 open-end wrench, battery pack 2.0 Ah, charger				
			 BRUSHLESS	

FireBird® Pro Gold Edition				Order no. 167 9674
Cordless blind riveting tool, very easy operation with digital setting power adjustment, automatic drilling off, ideal for changing applications, with pinpoint lighting				
Max. rivet nut size		Alu and steel M12, stainless steel M10		
Placement force		20 kN	Drive	18 V BLDC motor
Scope of delivery: Tool case L-Boxx, mandrel and mouthpiece M6, M8, M10, 2 open-end wrench, battery pack 2.0 Ah, charger				
			 BRUSHLESS	

FireBird® Pro S Gold Edition				Order no. 167 9678
Cordless blind riveting tool, automatic drilling off, with stroke setting for processing large quantities of the same dimension in the same application, with pinpoint lighting				
Max. rivet nut size		Alu and steel M12, stainless steel M10		
Placement force		20 kN	Drive	18 V BLDC motor
Scope of delivery: Tool case L-Boxx, mandrel and mouthpiece M6, M8, M10, 2 open-end wrench, battery pack 2.0 Ah, charger				
			 BRUSHLESS	

MONTIPOWER

Bristle Blaster® Cordless				Order no. SB-601-BMC
Innovative, portable surface preparation device, removes rust, cinder, old coating, creates surface profile similar to blasting.				
Surface profile on steel		55 – 95 µm Rz	No-load speed	2.300 /min
Degree of purity created comparable to ISO8501-1 Sa 2½- Sa 3				
Scope of delivery: incl. 5 Bristle Blaster® straps, without battery pack, without charger, in case				
				

MBX® Vinyl Zapper® Ultimate				Order no. SB-201
Removes stickers, reflective and non-reflective films as well as adhesive residue of coated and uncoated surfaces.				
Reduces speed for safe working		1.350 /min		
Scope of delivery: incl. Vinyl Zapper® Ultimate 30 mm width, without battery pack, without charger, in carton box				
				

SCANGRIP

NOVA 2 CAS - Compact work light with up to 2000 lumen (12V, 14.4V, 18V)

5

708997

361009

Order no. 03.6100

Slim and extremely robust work light for the professional. With hook, dimming function and power bank. For CAS 12-18V battery pack or direct connection to the SCANGRIP power supply (accessory).

Luminous flux: 2000 lumen, 5 stages

IP30 / IK07

720 g- 161x164x78 mm

Operating time: 5.75-58 hours with 18V 5.2Ah battery pack

NOVA 4 CAS - high efficiency work light with up to 4000 lumen (12V, 14.4V, 18V)

5

708997

361016

Order no. 03.6101

Powerful work light with BLUETOOTH light control and power bank. Carry handle and adjustable foot/tripod fixture. For CAS 12- 18V battery pack or direct connection to the SCANGRIP power supply (accessory)

Luminous flux: 4,000 lumen, 5 stages

IP65 / IK07

2.36 Kg- 263x230x119 mm

Operating time: 1.5-14 hours with 12V 4.0 Ah battery pack

Backup battery pack: 2.5 hours. 400 lumen

With diffusor

NOVA 4 CAS - high efficiency work light with up to 4000 lumen (12V, 14.4V, 18V)

5

708997

361306

Order no. 03.6130

Powerful work light with BLUETOOTH light control and power bank. Carry handle and adjustable foot/tripod fixture. For CAS 12- 18V battery pack or direct connection to the SCANGRIP power supply (accessory)

Luminous flux: 4,000 lumen, 5 stages

IP65 / IK07

2.36 Kg- 263x230x119 mm

Operating time: 1.5-14 hours with 12V 4.0 Ah battery pack

Backup battery pack: 2.5 hours. 400 lumen

With 12V 4.0Ah battery pack, charger SC30 and diffusor

NOVA 4 CAS - high efficiency work light with up to 4000 lumen (12V, 14.4V, 18V)

5

708997

361337

Order no. 03.6133

Powerful work light with BLUETOOTH light control and power bank. Carry handle and adjustable foot/tripod fixture. For CAS 12- 18V battery pack or direct connection to the SCANGRIP power supply (accessory)

Luminous flux: 4,000 lumen, 5 stages

IP65 / IK07

2.36 Kg- 263x230x119 mm

Operating time: 1.5-14 hours with 12V 4.0 Ah battery pack

Backup battery pack: 2.5 hours. 400 lumen

Mit SCANGRIP power supply and diffusor

NOVA 10 CAS - high efficiency work light with up to 10000 lumen (12V, 14.4V, 18V)

5

708997

361023

Order no. 03.6102

Powerful work light with BLUETOOTH light control and power bank. Carry handle and adjustable foot/tripod 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- 304x292x131 mm

Operating time: 1.25-12 hours with 18V 5.2Ah battery pack

Backup battery pack: 1 hour 1000 lumen

With diffusor

NOVA 10 CAS - high efficiency work light with up to 10000 lumen (12V, 14.4V, 18V)

5

708997

361313

Order no. 03.6131

Powerful work light with BLUETOOTH light control and power bank, carry handle and adjustable foot/tripod 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- 304x292x131 mm

Operating time: 1.25-12 hours with 18V 5.2 Ah battery pack

Backup battery pack: 1 hour 1000 lumen

With 18V 5.2 Ah battery pack, charger SC30 and diffusor

NOVA 10 CAS - high efficiency work light with up to 10000 lumen (12V, 14.4V, 18V)

5

708997

361344

Order no. 03.6134

Powerful work light with BLUETOOTH light control and power bank. Carry handle and adjustable foot/tripod 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- 304x292x131 mm

Operating time: 1.25-12 hours with 18V 5.2 Ah battery pack

Backup battery pack: 1 hour 1000 lumen

Mit SCANGRIP power supply and diffusor


AREA 10 CAS - 360° 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- 395x200x212 mm
Operating time: 1-22 hours with 18V 5.2Ah battery pack		Backup battery pack: 50 minutes 1000 lumen



AREA 10 CAS - 360° high efficiency work light with up to 10000 lumen (12V, 14,4V, 18V)




Order no. 03.6132


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- 395x200x212 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. 03.6135

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- 395x200x212 mm
Operating time: 1-22 hours with 18V 5.2Ah battery pack		Backup battery pack: 50 minutes 1000 lumen

With SCANGRIP power supply



VEGA LITE CAS - high efficiency work light with up to 4000 lumen (18V)



Order no. 03.6104

Powerful work light with diffuse work light. Impact-proof with handle and adjustable foot/tripod mounting.
For CAS 18V battery pack or direct connection to the SCANGRIP-power supply (accessory).

Luminous flux: 4000 lumen, 2 stages	IP54 / IK07	2.02 kg- 280x289x103 mm
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Operating time: 2.25-4.5 hours with 18V 5.2Ah battery pack



TOWER LITE CAS - work light with integrated stand and up to 5000 lumen (18V)



Order no. 03.6105

Integrated and height-adjustable stand (up to 2M) with two floodlights. Foldable and compact.
For CAS 18V battery pack or direct connection to the SCANGRIP power supply (accessory).


Luminous flux: 5000 lumen, 2 stages	IP30 / IK07	5.2 kg- 121x153x892 mm
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Operating time: 2-4.5 hours with 18V 5.2Ah battery pack





Cordless diamond dry core drilling machine ABDB82 18 V




Order no. 10001


Compact 18V 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 rpm	Thread:	M16
Drill Ø:	68 / 82 mm	Impact frequency:	38,000 impacts per minute

Scope of delivery: ABDB82 incl. suction adapter, centering piece and carrying case



Cordless diamond dry core drilling machine ABDB82 18 V, set




Order no. 10002

Compact 18V 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 rpm	Thread:	M16
Drill Ø:	68 / 82 mm	Impact frequency:	38,000 impacts per minute

Scope of delivery: ABDB82 incl. suction adapter, centering piece, battery pack 8 Ah, quick charger 145 W and carrying case





ITH Battery torque wrench type ADS-50 digital


Order no. 24.310.0050-y-zz

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.

Torque:	50- 500 Nm	Output (for power wrench sockets):	3/4"
Length:	251 mm	Weight (including battery):	3,1 kg

Scope of delivery: including 2 pcs. battery pack (5.2 Ah or 8.0 Ah), quick charging station, customizable support and a transport case

NEW



BRUSHLESS

ITH Battery torque wrench type ADS-100 digital


Order no. 24.310.0100-y-zz

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.

Torque:	100- 1.000 Nm	Output (for power wrench sockets):	3/4"
Length:	266 mm	Weight:	4,1 kg

Scope of delivery: including 2 pcs. battery pack (5.2 Ah or 8.0 Ah), quick charging station, customizable support and a transport case

NEW



BRUSHLESS

ITH Battery torque wrench type ADS-150 digital


Order no. 24.310.0150-y-zz

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.

Torque:	150- 1.500 Nm	Output (for power wrench sockets):	1"
Length:	289 mm	Weight:	4,5 kg

Scope of delivery: including 2 pcs. battery pack (5.2 Ah or 8.0 Ah), quick charging station, customizable support and a transport case

NEW



BRUSHLESS

ITH Battery torque wrench type ADS-230 digital


Order no. 24.310.0230-y-zz

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.

Torque:	230- 2.300 Nm	Output (for power wrench sockets):	1"
Length:	302 mm	Weight:	5,1 kg

Scope of delivery: including 2 pcs. battery pack (5.2 Ah or 8.0 Ah), quick charging station, customizable support and a transport case

NEW



BRUSHLESS

ITH Battery torque wrench type ADS-320 digital


Order no. 24.310.0320-y-zz

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.

Torque:	320- 3.200 Nm	Output (for power wrench sockets):	1"
Length:	315 mm	Weight:	6,1 kg

Scope of delivery: including 2 pcs. battery pack (5.2 Ah or 8.0 Ah), quick charging station, customizable support and a transport case

NEW



BRUSHLESS

ITH Battery torque wrench type ADS-400 digital


Order no. 24.310.0400-y-zz

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.


Torque:	400- 4.000 Nm	Output (for power wrench sockets):	1 1/2"
Length:	337 mm	Weight:	7,9 kg


Scope of delivery: including 2 pcs. battery pack (5.2 Ah or 8.0 Ah), quick charging station, customizable support and a transport case


NEW





BRUSHLESS


ITH Battery torque wrench type ADS-600 digital				Order no. 24.310.0600-y-zz	
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.					
Torque:	600- 6.000 Nm	Output (for power wrench sockets):	1 1/2"		
Length:	351 mm	Weight:	10,0 kg		
Scope of delivery: including 2 pcs. battery pack (5.2 Ah or 8.0 Ah), quick charging station, customizable support and a transport case					
				<div>NEW</div> <div>BRUSHLESS</div> 	


ITH Battery torque wrench type ADS-50w digital, angular version				Order no. 23.310.0050-y-zz	
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.					
Torque:	50- 500 Nm	Output (for power wrench sockets):	3/4"		
Length:	211 mm	Weight (including battery):	4,5 kg		
Scope of delivery: including 2 pcs. battery pack (5.2 Ah or 8.0 Ah), quick charging station, customizable support and a transport case					
				<div>NEW</div> <div>BRUSHLESS</div> 	

ITH Battery torque wrench type ADS-100w digital. angular version				Order no. 23.310.0100-y-zz	
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.					
Torque:	100- 1.000 Nm	Output (for power wrench sockets):	3/4"		
Length:	224 mm	Weight:	5,1 kg		
Scope of delivery: including 2 pcs. battery pack (5.2 Ah or 8.0 Ah), quick charging station, customizable support and a transport case					
				<div>NEW</div> <div>BRUSHLESS</div> 	

ITH Battery torque wrench type ADS-150w digital, angular version				Order no. 23.310.0150-y-zz	
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.					
Torque:	150- 1.500 Nm	Output (for power wrench sockets):	1"		
Length:	249 mm	Weight:	5,0 kg		
Scope of delivery: including 2 pcs. battery pack (5.2 Ah or 8.0 Ah), quick charging station, customizable support and a transport case					
				<div>NEW</div> <div>BRUSHLESS</div> 	

ITH Battery torque wrench type ADS-230w digital, angular version				Order no. 23.310.0230-y-zz	
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.					
Torque:	230- 2.300 Nm	Output (for power wrench sockets):	1"		
Length:	261 mm	Weight:	6,1 kg		
Scope of delivery: including 2 pcs. battery pack (5.2 Ah or 8.0 Ah), quick charging station, customizable support and a transport case					
				<div>NEW</div> <div>BRUSHLESS</div> 	

ITH Battery torque wrench type ADS-320w digital, angular version				Order no. 23.310.0320-y-zz	
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.					
Torque:	320- 3.200 Nm	Output (for power wrench sockets):	1"		
Length:	277 mm	Weight:	7,1 kg		
Scope of delivery: including 2 pcs. battery pack (5.2 Ah or 8.0 Ah), quick charging station, customizable support and a transport case					
				<div>NEW</div> <div>BRUSHLESS</div> 	

ITH Battery torque wrench type ADS-400w digital, angular version				Order no. 23.310.0400-y-zz	
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.					
Torque:	400- 4.000 Nm	Output (for power wrench sockets):	1 1/2"		
Length:	290 mm	Weight:	8,2 kg		
Scope of delivery: including 2 pcs. battery pack (5.2 Ah or 8.0 Ah), quick charging station, customizable support and a transport case					
				<div>NEW</div> <div>BRUSHLESS</div> 	

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