

Machines and Accessories

Chapter M02: Electric-powered Tools, Drills and Mixers



DEWALT Electric-powered Tools



HITACHI Electric-powered Tools



Drills, Milling Crowns, Chisels



Protolite Electric-powered Tools



Collomix Electric-powered Tools

DEWALT Electric-powered Tools



Cordless Drill

**Cordless Drill DC759KA 18V**

Powerful screwdriver for heavy-duty drilling and screwdriving applications. 17 position adjustable torque control with safe and reliable cut-out torque for easy screwdriving applications. Two-speed setting, electronic speed control and reverse switch 13 mm keyless chuck with automatic spindle lock. Electronic engine brake, air-cooled high-power motor and heavy metal gear. Standard scope of delivery: 1 standard fast charger, 2 rechargeable batteries, transport case Technical Specifications: - chuck capacity: 1.5-13 mm - rechargeable battery: 2.0 Ah NiCd - power output: 350 W - no load speed: 0-400 / 0-1400 rpm - max. torque: 44 Nm - max. drilling capacity: 38 mm (wood), 13 mm (metal) - dimensions LxH 218 x 229 mm - weight: 2.4 kg.

Itm.Nr.	Description	Unit
DC759KA	Cordless drill DC759KA 18V 350W with 2 NiCd-rechargeable batteries 2Ah	Item

**Cordless Drill DC740K2 12V**

Screwdriver for easy to medium screwdriving applications. One-part 10 mm keyless chuck with automatic spindle lock for fast and easy tool changeover. Universal use through two-speed settings, electronic speed adjustment and reverse switch. 14 position adjustable torque control with safe and reliable cut-out torque. Electronic engine brake, heavy metal gear Standard scope of delivery: 1 standard fast charger, 2 rechargeable batteries, transport case Technical Specifications: - chuck capacity: 1-10 mm - rechargeable battery: 2.0 Ah NiCd - power output: 190 W - no load speed: 0-350 / 0-1200 rpm - max. torque: 20 Nm - max. drilling capacity: 25 mm (wood), 10 mm (metal) - dimensions LxH 212 x 225 mm - weight: 1.6 kg.

Itm.Nr.	Description	Unit
DC740K2	Cordless drill DC740K2 12V 190W with 2 NiCd-rechargeable batteries 2Ah	Item

Drywall Screwdriver

**Drywall screwdriver DW274K 540W**

For screwing on plasterboards and fixing plates as well as soft wood panels on wood and metal dry walls. Depth stop can be simply and precisely adjusted and can be removed in confined spaces and replaced without readjustments. Rubber switch and handle for best handling and ergonomic working. Standard scope of delivery: depth stop, bit holder, belt clip, transport case - max. torque: 10 Nm - power input / power output: 540 W / 295 W - no load speed: 0-4000 rpm - max. screw diameter: 4.8 mm - tool holder: 1/4" hex socket - dimensions LxH 306 x 186 mm - weight: 1.3 kg.

Itm.Nr.	Description	Unit
DW274K	Drywall screwdriver DW274K 540W	Item

Combination Hammer Drill SDS-Plus

**Combination hammer drill D25114K 800W SDS-plus**

Ideal for light to medium drilling in concrete. Electronic solid shaft speed control, rotation stop for light chisel work in masonry, stone and concrete. Disengageable hammer forging mechanism for drilling in wood and steel. Ergonomic machine design, rubber grips and safety coupling for safe handling. Large-scale 22 mm hammer forging mechanism guarantees low strain on the striking mechanism. Maximum dust protection through innovative sealing system, optimum cooling air flow direction. Standard scope of delivery: additional vibration-control grip, depth stop, no tools required, replaceable tool holder with suitable 13 mm keyless chuck, transport case. Technical Specifications: - power input / power output: 800 W / 395 W - no load speed / - blows: 0-1150 / 0-4300 rpm - impact energy: 0-3.4 joule - tool holder: SDS-plus - max drilling capacity: 30 mm (wood), 13 mm (metal), 26 mm (concrete), 65 mm (core bits) - dimensions LxH 268 x 200 mm - weight: 2.8 kg.

Itm.Nr.	Description	Unit
D25114K	Combination hammer drill D25114K 800W SDS-plus	Item

Electric-powered Tools, Drills and Mixers



Combination hammer drill D25314K 800W SDS-plus

Ideal for drilling in concrete and masonry from 4 to 26 mm. Electronic solid shaft speed control, rotation stop for light chisel work in masonry, stone and concrete. Disengageable hammer forging mechanism for drilling in wood and steel. Ergonomic machine design, rubber grips and safety coupling for safe handling. Large-scale hammer forging mechanism guarantees low strain on the striking system. Spacious working range due to 5 m cable. Prepared for integrated dust extraction system. Maximal dust protection through innovative sealing system. Standard scope of delivery: additional vibration-control grip, depth stop, no tools required, replaceable tool holder with suitable 13 mm keyless chuck, transport case. Technical Specifications: - power input / power output: 800 W / 395 W - no load speed / - blows: 0-1150 / 0-4300 rpm - impact energy: 0-3.4 joule - tool holder: SDS-plus - max drilling capacity: 30 mm (wood), 13 mm (metal), 26 mm (concrete), 65 mm (core bits) - dimensions LxH 308 x 225 mm - weight: 3.1 kg.

Itm.Nr.	Description	Unit
D25314K	Combination hammer drill D25314K 800W SDS-plus	Item

Hammer Drill SDS-Max / Demolition Hammer SDS-Max



Hammer drill D25701K 1300W SDS-max

Ideal for drilling in concrete and masonry up to 50 mm. Easy use of hollow core bits from 40 to 125 mm. Rotation stop for heavy-duty chisel work as well as easy to medium demolition work. Active vibration control (AVC) reduces the triaxial vibrations up to 30% and therefore allows for easy-to-use application. Innovative and unique 2-phase coupling for drilling with various diameters allows for safe, yet unrestricted application. Rubber handle with special shock absorber mechanism. Electronic rotational and impact speed, locking switch for permanent operation. Optical control electronics informs about necessary service work and carbon brush changeover. Standard scope of delivery: additional grip, lubrication, cleaning cloth, transport case. Technical Specifications: - power input / power output: 1300 W / 840 W - load speed / no load impact speed: 137-275 / 1260-2520 rpm - impact energy: 2-14 joule - tool holder: SDS-max - max drilling capacity: 48 mm (concrete), 80 mm (breakthrough bit), 125 mm (core bits) - dimensions LxH 528 x 268 mm - weight: 8.3 kg.

Itm.Nr.	Description	Unit
D25701K	Hammer drill D25701K 1300W SDS-max with additional side handle and case	Item



Demolition hammer D25900K 1500W SDS-max

Robust and large-scale hammer, ergonomic design, balanced weight distribution and low casing diameter. Vibration-reduced control system. Perfect adaptation to the material for processing through up to sevenfold setting of impact energy. Fast and easy bit fixing in 12 different positions. Machine casing made of high-quality magnesium guarantees low weight and high service life. Easy handling and controlled application through electronic soft start function. Multi position additional grip for perfect fixing corresponding to all user and application-specific requirements. Standard scope of delivery: diamond point chisel, multi-position additional grip, lubricant, cleaning cloth, transport case. Technical Specifications: - power input / power output: 1500 W / 750 W - appliance vibration: 9.8 m/s² - no load impact speed: 1020-2040 rpm - impact energy: 5-25 joule - tool holder: SDS-max - dimensions LxH 650 x 250 mm - weight: 9.8 kg.

Itm.Nr.	Description	Unit
D25900K	Demolition hammer D25900K 1500W SDS-max	Item

Angle Grinder



Angle grinder D28134 1100W 125mm

Powerful angle grinder with extremely low casing diameter and compact design for safe and easy handling with all applications. Innovative cooling air duct and epoxy resin reinforced winding effectively protects the motor. Quick tool free guard adjustment, self-cut off carbon brushes (specially insulated) for prolonged motor service life. Optimally positioned spindle lock. Standard scope of delivery: guard, additional grip, clamping flange and clamping nut, assembly tool. Technical Specifications: - power input / power output: 1100 W / 610 W - no load speed: 10,000 rpm - impact energy: 0-3.4 joule - max disk diameter: 125 mm - spindle thread: M14 - dimensions LxH 285 x 80 mm - weight: 1.7 kg.

Itm.Nr.	Description	Unit
D28134	Angle grinder D28134 1100W 125mm	Item



Angle grinder D28414 2200W diameter 230mm

Safe handling with electronic soft start function. Universal use with quick adjustment tool free guard. High service life of motor due to special protection against abrasive dust. Specially insulated carbon brush holders prevent short-circuit bridges from forming. Fivefold adjustable additional grip. Self-cut off and exchangeable carbon brushes. High service life through dust-sealed bearing. Standard scope of delivery: guard, additional grip with vibration control, clamping flange and clamping nut, assembly tool. Technical Specifications: - power input / power output: 2200 W / 1540 W - no load speed: 6500 rpm - max disk diameter: 230 mm - spindle thread: M14 - dimensions LxH 450 x 145 mm - weight: 4.7 kg.

Itm.Nr.	Description	Unit
D28414	Angle grinder D28414 2200W diameter 230mm	Item

Electric-powered Tools, Drills and Mixers

Saws



Jigsaw with orbital action DW333K 701W

High-power motor with solid shaft electronics guarantees constant cutting speed. Fast and easy saw blade changeover due to quick-change system. Especially low-vibration level due to lift rod drive system and rubber casing. Three-setting orbital action controls for improved cutting results. Saw shoe with plastic cover can be adjusted tool free to 45° in both directions to protect from bevelling. Exact saw blade guidance due to blade roller positioned directly over tool surface. Clear view of cut due to effective dust extraction. Standard scope of delivery: 4 jigsaw blades, plastic cover, anti-splinter insert, dust extraction adaptor, transport case. - power input / power output: 701 W / 445 W - no load speed: 800-3100 min⁻¹ - stroke length: 26 mm - inclination setting: 45° - max. cutting capacity: 135 mm (wood), 12 mm (steel), 30 mm (NE metals) - dimensions LxH 265 x 210 mm - weight: 2.8 kg.

Itm.Nr.	Description	Unit
DW333K	Jigsaw with orbital action DW333K 701W incl 4 saw blades	Item



Circular saw, D23620, 1150W, 65mm

Compact construction design with low weight for easy-to-use continual application. Fast and precise inclination setting up to 45°. High-torque high-power motor with perfectly coordinated revolution. Robust and torsion-free saw shoe made of high-quality steel. Aluminium diecast protective head with possible connection for dust extraction. Robust gear case for heavy-duty saw work. Spindle lock for simple and quick saw blade changeover. Ergonomic additional rubber grip for safe two-hand control. Standard scope of delivery: 18 teeth, HM saw blade (series 30), parallel guide, assembly tool, transport case Technical Specifications: - power input / power output: 1150 W / 570 W - no load speed: 5000 rpm - saw blade diameter / drillhole 184 mm / 16 mm - inclination setting: 50° - max. cutting depth at 90° / 45°: 65 mm / 45 mm - dimensions LxH 315 x 250 mm - weight: 5.1 kg.

Itm.Nr.	Description	Unit
D23620	Circular saw D23620 1150W 65mm incl. saw blade DT1149	Item



Universal saw DW393 1350W 425mm

Constant load high-power motor and easy material processing with two long-lasting and counter-rotating saw blades. Special dust-sealed gear and bearings for high service life. Lightweight and robust magnesium gear casing. Ideal for sawing for light-weight bricks (lightweight perforated bricks LPb) up to strength class 12 N/mm². Saw blade stop in three seconds Quick-change system for simple, easy saw blade changeover. Standard scope of delivery: HM saw blades DT2964 (black) for lightweight bricks (lightweight perforated bricks LPb) up to strength class 12, saw blade protection, allen wrench - power input 1,350 W - no load speed: 3,300 min⁻¹ - stroke length: 38 mm - saw blade length: 425 mm - saw blade stop: 3 sec. - weight: 4.3 kg.

Itm.Nr.	Description	Unit
DW393	Universal saw DW393 1350W 425mm for tiles	Item



Special saw blades

2-part saw blade set, carbide-tipped, designed for perfect performance when using Dewalt special saws. - tooth material HM - overall length: 528 mm

Itm.Nr.	Description	Unit
354650	Replacement saw blade for DW393 48 teeth (Ziegel) pressure resistance 12N/mm ²	Item
DT2966	Replacement saw blade for DW393 78 teeth (brick) pressure resistance 20N/mm ²	Item
354660	Replacement saw blade for DW393 48 teeth (Ytong) pressure resistance 12N/mm ²	Item

HITACHI Electric-powered Tools

Cordless Drill



Cordless drill DS12DVF3 12V

Reverse switch, double two-setting planetary synchromesh gear, keyless chuck 0.8 - 10 mm, control electronics, electric brake, soft-touch grip for exact guidance, 22-position torque setting, fivefold adjustable belt hook. Scope of delivery: 1 battery charging device UC 18YG, 2 batteries EB 1214S (1.4 Ah), 1 rechargeable lamp UB 12D. Technical Specifications: - drilling in steel/wood: max. diameter 12 mm/25 mm - machine screws: 6 mm - no load speed: 0 - 350 / 0-1050 rpm - fixed torque soft/hard: max. 26/34 Nm - overall length: 198 mm - weight: 1.9 kg.

Itm.Nr.	Description	Unit
DS12DVF3	Cordless drill DS12DVF3 (1.4C) 12V SET "LO-SORT"	Item

Electric-powered Tools, Drills and Mixers



Cordless drill DS12DVB2 12V

Screwdriver, 12 Volt. Reverse switch, double two-setting planetary synchromesh gear, keyless chuck 1,5 - 13 mm with lock, electric brake, control electronic - feed back control. High-power motor "Seltene Erden" with air cooling, soft touch grip for optimum guidance, 22-position torque setting, electronic speed control for optimum torque, spindle lock. Scope of delivery: 2 rechargeable batteries EB 1220BL, 1 h charging device UC 18YG, 1 transport case. Technical Specifications: - battery: 12 V (2 Ah Ni-Cd) - fixed torque soft/hard: 37/63 Nm - speed: 0-350/0-1300 rpm - overall length: 239 mm - weight: 1.9 kg.

Itm.Nr.	Description	Unit
DS12DVB2	Cordless drill DS12DVB2 12V SET with rechargeable lamp "LO-SORT"	Item



Cordless hammer drill DV14DL 14.4V

Cordless high-torque screwdriver with two 14.4 V (3 Ah) Li-ion rechargeable batteries. Reverse switch, keyless chuck 1.5 - 13 mm, electric brake, control electronics - feed back control. Electronic solid shaft speed control for optimum torque, high-power motor "Seltene Erden" with air cooling, soft touch grip for optimum guidance, exchangeable carbon brushes, 22-position torque setting, fivefold adjustable belt hook, double two-setting planetary gear. Scope of delivery: 1 charging device UC 18YRL, 2 rechargeable batteries BCL 1430 14.4 V (3.0 Ah) Li-ion, 1 transport case. Technical Specifications: - drilling in stone/steel/wood/aluminium: diameter 14 mm/13 mm/45 mm/13 mm - machine screws: 6 mm - wood screws: 8x75 mm - no load speed: 0 - 400 / 0-1700 rpm - full load impact speed: 0-21600/min - fixed torque soft/hard: max. 52/86 Nm - overall length: 253 mm - weight: 2.1 kg.

Itm.Nr.	Description	Unit
DV14DL	Cordless hammer drill DV14DL 14.4V "LO-SORT"	Item

Drywall Screwdriver



Screwdriver W6V4 620W

Screwdriver with 620 Watt. Reverse switch, control electronics with speed pre-selection, compact and lightweight, quick-changing depth stop, new no-noise switch-off coupling. With a cable length of 7.5 m. Scope of delivery: 1 magnetic bit holder, 1 Philips blade no. 2, 1 depth stop, 1 belt hook Technical Specifications: - power input: 620 W - no load speed: 0-4000 rpm - fixed torque: max. 11 Nm - overall length: 294 mm - weight: 1.3 kg.

Itm.Nr.	Description	Unit
W6V4	Screwdriver W6V4 620W "LO-SORT"	Item

Hammer Drill, Combination Hammer Drill



Hammer drill DH24PB3 800W SDS-plus

Hammer drill with 800 W power input and SDS-plus tool holder Electro-pneumatic hammer mechanism, reverse switch, impact stop for drilling in wood and metal. Fully insulated metal gear box, solid shaft control electronics with continual revolution and impact rate preselection, safety slip clutch, cut-off carbon brushes. Scope of delivery: 1 additional grip, 1 depth stop, 1 transport case. Technical Specifications: - drilling in concrete/steel/wood: diameter 24 mm/13 mm/32 mm - power input: 800 W - no load speed: 0 - 1050 rpm - full load impact speed: 0 - 4600 rpm - impact energy: 0 - 3.2 J - overall length: 351 mm - weight: 2.3 kg.

Itm.Nr.	Description	Unit
DH24PB3	Hammer drill DH24PB3 800W SDS-plus "LO-SORT"	Item



Hammer drill DH25PB 650W SDS "4-plus" SET

Hammer drill with 650 W power input and SDS-plus tool holder Electro-pneumatic hammer mechanism, impact stop for drilling in wood and metal, fully insulated metal gear box. Solid shaft control electronics with continual revolution and impact rate preselection, safety slip clutch, cut-off carbon brushes. Scope of delivery: 10 items. SDS-4-plus drill diameter 8x310 mm, 10 items SDS-4-plus drill diameter 10x310 mm, 1 additional grip, 1 depth stop, 1 transport case. Technical Specifications: - drilling in concrete/steel/wood: diameter 25 mm/13 mm/32 mm - power input: 650 W - no load speed: 0 - 800 rpm - full load impact speed: 0 - 4000 rpm - impact energy: 0 - 3.0 J - overall length: 318 mm - weight: 3.4 kg.

Itm.Nr.	Description	Unit
DH25PBSET	Hammer drill H25PB 650W incl. 10 SDS 4-plus drill bits for both diameters 8/10x310mm "LO-SORT"	Item

Electric-powered Tools, Drills and Mixers



Rotary hammer drill DH45MR 1400W SDS-max SET

Rotary hammer drill with 1400 W power input and SDS-plus tool holder. Sealed grease construction, no-load impact mechanism, impact stop for masonry work, safety slip clutch, cut-off carbon brushes, super vibration insulation due to new design. Scope of delivery: 2 bits (1 flat, 1 diamond point chisel 400 mm), 1 SDS-max drill 30x570 mm, 1 additional grip, 1 depth stop, 1 transport case. Technical Specifications: - drilling/drilling with bits: diameter 45 mm/125 mm - power input: 1400 W - no load speed: 120 - 240 rpm - full load impact speed: 1200 - 2500 rpm - impact energy: 15.5 J - overall length: 500 mm - weight: 8.0 kg.

Itm.Nr.	Description	Unit
DH45MR-SET	Rotary hammer drill DH45MR, 1400W incl 2 bits and 1 SDS-max drill bit "LO-SORT"	Item



Demolition hammer H60MR 1350W SDS-max

Demolition hammer with SDS-max tool holder. Suitable for medium to heavy breaking work Cut-off brushes, sealed grease construction, no-load impact mechanism, variable grid-locking system for 12x positioning of bits. Scope of delivery: 1 diamond point chisel 280 mm, 1 transport case. Technical Specifications: - power input: 1300 W - impact energy: 25 J - full load impact speed: 1650 rpm - overall length: 576 mm - weight: 10.5 kg.

Itm.Nr.	Description	Unit
H60MR	Demolition hammer H60MR 1350W SDS-max	Item

Angle Grinder, Concrete Grinder



Angle grinder G13SR2 650W diameter 125mm

125 mm diameter angle grinder with 650 W power. Spindle lock and especially flat gear head. Epoxy resin reinforced winding, safe tool rest feature and dust-sealed gear. Not suitable for continual application Scope of delivery: 1 additional grip, 1 wrench - abrasive disks: diameter 125 mm - power input: 650 W - no load speed: 11000 rpm - spindle thread: M-14 - construction size LxH: 254 x 60 mm - weight: 1.4 kg.

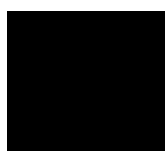
Itm.Nr.	Description	Unit
G13SR2	Angle grinder G13SR2 650W diameter 125mm "LO-SORT"	Item



Angle grinder G13SB3 1300W diameter 125mm

125 mm diameter one-hand angle grinder with 1300 W power. Low sound level (84 dB at idle running) and high output due to new construction design of motor and ventilation duct. Spindle lock, epoxy resin reinforced winding, safe tool rest feature, especially flat gear head, special bearings for long tool life, speed and temperature stable, dust-sealed gear. Scope of delivery: 1 key, 1 additional grip - abrasive disks: diameter 125 mm - power input: 1300 W - no load speed: 11000 rpm - spindle thread: M-14 - overall length: 283 mm - weight: 1.9 kg.

Itm.Nr.	Description	Unit
G13SB3	Angle grinder G13SB3 1300W diameter 125mm "LO-SORT"	Item



Concrete grinder 125/180 with diamond cup wheel and suction hood

With spindle lock and flat gear head. Ergonomic casing shape. Removable part for grinding in corners on suction hood! Replaceable brush, low sound level (84 dB at idle running) and high output due to new construction design of motor. Scope of delivery: 1 concrete suction hood, 1 diamond grinding cup wheel, double segmented, 1 additional grip, 1 wrench.



Concrete grinder G13SE2, diameter 125mm

Speed and temperature stable, dust-sealed gearing mechanism. Technical Specifications: - abrasive disks: diameter 125 mm - power input 1200 W - no load speed: 11000 rpm - spindle thread: M-14 - overall length: 321 mm - weight: 3.25 kg.

Itm.Nr.	Description	Unit
931211211	Concrete grinder G13SE2 1200W diameter 125mm with suction hood and dia cup wheel "LO-SORT"	Item



Concrete grinder G23SEY, diameter 180mm

Anti-vibration grip - 50% less vibration! Dustproof safety switch. Technical Specifications: - abrasive disks: diameter 180 mm - power input 2600 W - no load speed: 6600 rpm - spindle thread: M-14 - overall length: 478 mm - weight: 6.2 kg.

Itm.Nr.	Description	Unit
931248611	Concrete grinder G23SEY 2600W diameter 180mm with suction hood and dia cup wheel "LO-SORT"	Item

Electric-powered Tools, Drills and Mixers



Angle grinder G23SF2-A 2000W diameter 230mm

No key required for changing the disk due to turbo flange! Low sound level and high output due to new construction design of motor, spindle lock, especially flat gear head, dust-sealed safety switch. Scope of delivery: 1 dia disk universal, 1 additional grip, 1 turbo flange. - abrasive disks: diameter 230 mm - power input 2000 W - no load speed: 6600 rpm - overall length: 463 mm - weight: 4.2 kg.

Itm.Nr.	Description	Unit
93124871	Angle grinder G23SF2-A 2000W diameter 230mm with quick release device "LO-SORT"	Item

Saws



Electric jigsaw CJ120VA 740W

Electronic jigsaw with 120 mm cut depth and 740 W power input. No tool saw blade changeover (PL system). Solid shaft control electronics with continual stroke rate preselection via thumb wheel, 4 adjustable levels, integrated dust extraction, transparent protection for controlled sawing, deep-lying guide roller for exact cuts to 45°. Rotatable aluminium base plate, which can be reset for sawing right up to the corners. Scope of delivery: 30 jigsaw blades sorted, 1 transport case; 1 dust extraction adaptor, 1 splinter guard. Technical Specifications: - cut depth: 120 mm - power input: 740 W - no load stroke rate: 850 - 3000 rpm - smallest cutting radius / saw stroke: 25/26 mm - dimensions LxWxH 258 x 178 x 68 mm - weight: 2.3 kg.

Itm.Nr.	Description	Unit
93410822	Electric jigsaw CJ120VA 740W incl. 30 jigsaw blades "LO-SORT"	Item



Circular saw C7U2 1200W

The smallest and most handy circular saw in its class. Adjustable, nickel plated aluminium base plate, large adjustment knobs for quick adjustment of cutting depth and cutting angle, spindle lock, double-run angle setting system. Scope of delivery: 1 wrench, 1 parallel guide, 1 HM saw blade. Technical Specifications: - saw blade: diameter 190 mm - drillhole: diameter 30 mm - cut depth at 90°/45°: 0-68/0-48 mm - power input 1200 W - no load speed: 5500 rpm - Diagonal cuts up to 45° - dimensions LxHxW 312 x 250 x 230 mm - weight: 4 kg.

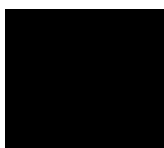
Itm.Nr.	Description	Unit
C7U2	Circular saw C7U2 1200W "LO-SORT"	Item



Reciprocating saw CR13VC 1010W SET

Reciprocating saw up to 300 mm cut depth. No tool saw blade changeover (PL system). New ergonomic design and double-coated casing (soft-touch), control electronics, 4x sealing to prevent water and dust from entering. Scope of delivery: 1 transport case. Technical Specifications: - cutting performance in pipe/wood/sheet steel: 130/300/19 mm - power input: 1010 W - revolutions: 0-2800 rpm - saw stroke: 29 mm - overall length: 435 mm - weight: 3.4 kg.

Itm.Nr.	Description	Unit
CR13VC	Reciprocating saw CR13VC 1010W SET incl. diameter 450 mm reciprocating saw blade	Item



Reciprocating saw blade for CR 13VC

Itm.Nr.	Description	Unit
752041	Reciprocating saw blade 300 mm for CR 13VC (250 mm working length)	Item
752042	Reciprocating saw blade 450 mm for CR 13VC (400 mm working length)	Item

Drills, Milling Crowns, Chisels



Drills



Hammer twist drill 2-S

2-blade twist drill with SDS-max tool holder.

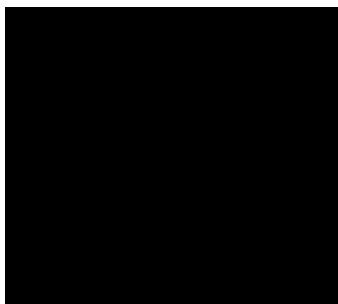
Itm.Nr.	Description	Unit
750910	Hammer twist drill 12x340mm working length 200mm SDS-MAX tool holder	Item
750911	Hammer twist drill 12x540mm working length 400mm SDS-MAX tool holder	Item
750912	Hammer twist drill 12x690mm working length 550mm SDS-MAX tool holder	Item
750913	Hammer twist drill 12x940mm working length 800mm SDS-MAX tool holder	Item
750914	Hammer twist drill 14x340mm working length 200mm SDS-MAX tool holder	Item
750915	Hammer twist drill 14x540mm working length 400mm SDS-MAX tool holder	Item
750916	Hammer twist drill 14x940mm working length 800mm SDS-MAX tool holder	Item
750917	Hammer twist drill 15x340mm working length 200mm SDS-MAX tool holder	Item

**Hammer twist drill 4-S**

4-blade twist drill with SDS-max tool holder.

Itm.Nr.	Description	Unit
750918	Hammer twist drill 15x540mm working length 400mm SDS-MAX tool holder	Item
750919	Hammer twist drill 16x340mm working length 200mm SDS-MAX tool holder	Item
750920	Hammer twist drill 16x540mm working length 400mm SDS-MAX tool holder	Item
750921	Hammer twist drill 16x940mm working length 800mm SDS-MAX tool holder	Item
750922	Hammer twist drill 18x340mm working length 200mm SDS-MAX tool holder	Item
750923	Hammer twist drill 18x540mm working length 400mm SDS-MAX tool holder	Item
750924	Hammer twist drill 18x940mm working length 800mm SDS-MAX tool holder	Item
750925	Hammer twist drill 20x320mm working length 200mm SDS-MAX tool holder	Item
750926	Hammer twist drill 20x520mm working length 400mm SDS-MAX tool holder	Item
750927	Hammer twist drill 20x920mm working length 800mm SDS-MAX tool holder	Item
750928	Hammer twist drill 22x320mm working length 200mm SDS-MAX tool holder	Item
750929	Hammer twist drill 22x520mm working length 400mm SDS-MAX tool holder	Item
750930	Hammer twist drill 22x920mm working length 800mm SDS-MAX tool holder	Item
750931	Hammer twist drill 24x320mm working length 200mm SDS-MAX tool holder	Item
750932	Hammer twist drill 24x520mm working length 400mm SDS-MAX tool holder	Item
750933	Hammer twist drill 25x320mm working length 200mm SDS-MAX tool holder	Item
750934	Hammer twist drill 25x520mm working length 400mm SDS-MAX tool holder	Item
750935	Hammer twist drill 25x920mm working length 800mm SDS-MAX tool holder	Item
750936	Hammer twist drill 28x320mm working length 200mm SDS-MAX tool holder	Item
750937	Hammer twist drill 28x570mm working length 450mm SDS-MAX tool holder	Item
750938	Hammer twist drill 28x670mm working length 550mm SDS-MAX tool holder	Item
750939	Hammer twist drill 30x370mm working length 250mm SDS-MAX tool holder	Item
750940	Hammer twist drill 30x570mm working length 450mm SDS-MAX tool holder	Item
750941	Hammer twist drill 32x370mm working length 250mm SDS-MAX tool holder	Item
750942	Hammer twist drill 32x570mm working length 450mm SDS-MAX tool holder	Item
750943	Hammer twist drill 32x920mm working length 800mm SDS-MAX tool holder	Item
750944	Hammer twist drill 35x320mm working length 250mm SDS-MAX tool holder	Item
750945	Hammer twist drill 35x570mm working length 450mm SDS-MAX tool holder	Item
750946	Hammer twist drill 35x670mm working length 550mm SDS-MAX tool holder	Item
750947	Hammer twist drill 38x320mm working length 250mm SDS-MAX tool holder	Item
750948	Hammer twist drill 38x570mm working length 450mm SDS-MAX tool holder	Item
750949	Hammer twist drill 40x370mm working length 250mm SDS-MAX tool holder	Item
750950	Hammer twist drill 40x570mm working length 450mm SDS-MAX tool holder	Item
750951	Hammer twist drill 40x920mm working length 800mm SDS-MAX tool holder	Item

Electric-powered Tools, Drills and Mixers



Drill with SDS-4-Plus tool holder

Itm.Nr.	Description	Unit
750100	Drill 4x110mm SDS-4-Plus tool holder	Item
750101	Drill 5x110mm SDS-4-Plus tool holder	Item
750102	Drill 5x160mm SDS-4-Plus tool holder	Item
750105	Drill 6x110mm SDS-4-Plus tool holder	Item
750106	Drill 6x160mm SDS-4-Plus tool holder	Item
750111	Drill 8x110mm SDS-4-Plus tool holder	Item
750112	Drill 8x160mm SDS-4-Plus tool holder	Item
750113	Drill 8x210mm SDS-4-Plus tool holder	Item
750114	Drill 8x260mm SDS-4-Plus tool holder	Item
750115	Drill 8x310mm SDS-4-Plus tool holder	Item
750161	Drill 8x460mm SDS-4-Plus tool holder	Item
750118	Drill 10x110mm SDS-4-Plus tool holder	Item
750119	Drill 10x160mm SDS-4-Plus tool holder	Item
750120	Drill 10x210mm SDS-4-Plus tool holder	Item
750121	Drill 10x260mm SDS-4-Plus tool holder	Item
750122	Drill 10x310mm SDS-4-Plus tool holder	Item
750123	Drill 10x460mm SDS-4-Plus tool holder	Item
750126	Drill 12x160mm SDS-4-Plus tool holder	Item
750127	Drill 12x210mm SDS-4-Plus tool holder	Item
750128	Drill 12x260mm SDS-4-Plus tool holder	Item
750129	Drill 12x310mm SDS-4-Plus tool holder	Item
750130	Drill 12x460mm SDS-4-Plus tool holder	Item
750133	Drill 14x160mm SDS-4-Plus tool holder	Item
750134	Drill 14x210mm SDS-4-Plus tool holder	Item
750135	Drill 14x310mm SDS-4-Plus tool holder	Item
750136	Drill 14x460mm SDS-4-Plus tool holder	Item
750137	Drill 15x160mm SDS-4-Plus tool holder	Item
750138	Drill 15x260mm SDS-4-Plus tool holder	Item
750139	Drill 16x160mm SDS-4-Plus tool holder	Item
750140	Drill 16x210mm SDS-4-Plus tool holder	Item
750141	Drill 16x310mm SDS-4-Plus tool holder	Item
750142	Drill 16x460mm SDS-4-Plus tool holder	Item
750143	Drill 18x210mm SDS-4-Plus tool holder	Item
750144	Drill 18x310mm SDS-4-Plus tool holder	Item
750145	Drill 18x460mm SDS-4-Plus tool holder	Item
750149	Drill 20x210mm SDS-4-Plus tool holder	Item
750150	Drill 20x310mm SDS-4-Plus tool holder	Item
750151	Drill 20x460mm SDS-4-Plus tool holder	Item
750152	Drill 20x600mm SDS-4-Plus tool holder	Item
750153	Drill 22x260mm SDS-4-Plus tool holder	Item
750165	Drill 22x310mm SDS-4-Plus tool holder	Item
750154	Drill 22x460mm SDS-4-Plus tool holder	Item
750155	Drill 24x260mm SDS-4-Plus tool holder	Item
750156	Drill 24x460mm SDS-4-Plus tool holder	Item
750157	Drill 25x260mm SDS-4-Plus tool holder	Item
750167	Drill 25x310mm SDS-4-Plus tool holder	Item
750158	Drill 25x460mm SDS-4-Plus tool holder	Item

Concrete Milling Crown



Concrete milling crown

Itm.Nr.	Description	Unit
751651	Concrete milling crown 40x310mm SDS-MAX tool holder	Item
751652	Concrete milling crown 40x550mm SDS-MAX tool holder	Item
751653	Concrete milling crown 45x280mm SDS-MAX tool holder	Item
751654	Concrete milling crown 45x550mm SDS-MAX tool holder	Item
751656	Concrete milling crown 55x280mm SDS-MAX tool holder	Item
751657	Concrete milling crown 55x550mm SDS-MAX tool holder	Item
760056	Concrete milling crown 65x280mm SDS-MAX tool holder	Item
751660	Concrete milling crown 65x550mm SDS-MAX tool holder	Item
751662	Concrete milling crown 80x280mm SDS-MAX tool holder	Item
751663	Concrete milling crown 80x550mm SDS-MAX tool holder	Item

Chisels



Chisels

SDS-MAX bit accessory.

Itm.Nr.	Description	Unit
750990	Diamond point chisel, 280mm SDS-MAX	Item
750991	Diamond point chisel, 400mm SDS-MAX	Item
750992	Diamond point chisel, 600mm SDS-MAX	Item

Electric-powered Tools, Drills and Mixers



Chisels

SDS-MAX bit accessory.

Itm.Nr.	Description	Unit
750993	Flat chisel 280x25mm SDS-MAX	Item
750994	Flat chisel 400x25mm SDS-MAX	Item
750995	Flat chisel 600x25mm SDS-MAX	Item



Chisels

SDS-MAX bit accessory.

Itm.Nr.	Description	Unit
750997	Spade chisel 400x50mm SDS-MAX	Item
750998	Spade chisel 300x80mm SDS-MAX	Item
750999	Spade chisel 360x115mm SDS-MAX	Item

Protool Electric-powered Tools



Restoration Grinders and Accessories



Restoration grinder RGP 3

3 counter-rotating grinding discs 35 / 44 mm for effortless control of the machine Working out to the corners or onto edges possible, simple tool change through integrated spindle stop. Connection for dust extraction 27 mm, 750 W, weight 2.6 kg.

Itm.Nr.	Description	Unit
621268	Restoration grinder RGP 3 HM in Systainer incl. equipment	Item
621545	Restoration grinder RGP 3 DIA in Systainer incl. equipment	Item



Replacement grinding disk set for RGP 3

Itm.Nr.	Description	Unit
614230	Replacement Diamond counter-rotating grinding disc set for concrete, silver for RGP 3 Packaging unit3	SET
616505	Replacement Diamond abrasive counter-rotating grinding disc set, red for RGP 3 1 Packaging unit3	SET
614231	Replacement carbide counter-rotating grinding disc set, coarse for RGP 3 Packaging unit3	SET
614249	Replacement carbide counter-rotating grinding disc set, fine for RGP 3 Packaging unit3	SET

Surface Rotation Grinder and Accessories



Surface restoration grinder RGP 150 – 15 E

Surface-restoration grinder for large surfaces Robust and high torque with 1500-W-motor, protection against capacity overload through monitoring of winding temperature, speed appropriate to the material through electronically regulated rpm speed. Attachment for dust extraction 36mm, weight 5.2 kg.

Itm.Nr.	Description	Unit
626131	Surface restoration grinder RG9 150-15E in Systainer without equipment	Item



Tool head RGP150-15E

Itm.Nr.	Description	Unit
626365	Tool head with 35 carbide grinding discs "Spitz" for RGP150-15E	Item
626366	Tool head with 35 carbide grinding discs "Flach" for RGP150-15E	Item
626367	Tool head with 21 carbide grinding discs "Pyramide" for RGP150-15E	Item
626368	Tool head with diamond segments for RGP150-15E	Item
626369	Tool head with carbide chipping coating for RGP150-15E	Item

Collomix Electric-powered Tools

Hand Mixer



Hand-held mixers CX HF

High-performance gearing mechanism for maximum power utilisation and long service life - high-torque and wear resistant. CX machines stand out due to their powerful and long-lasting motors. Relaxing and power-saving work due to ergonomic grip. Safety from accidental machine start-up by means of trip switch. With protective bar for easy depositing and picking up and as well as for secure protection against dirt and damage. Equipped with a Hexafix quick release coupling for loss-free power transmission and fast tool change.

Hand mixer CX 100 HF 1000W

1000 Watt, 1-speed mixer for small and medium-sized mixing jobs. Light-weight and compact! Electronic speed adjustment. - power: 1000 W / 230 V / 4.4 A - rotation speed: 0 - 670 rpm - recommended mixer: 120 mm - max. recommended mixing amount: 40 l - weight: 3.8 kg In set included: mixer WK 120 HF for adhesives, mortars, plasters.

Item.Nr.	Description	Unit
20016	Hand mixer CX 100 HF 1000W with mixer WK 120 HF	Item

Hand mixer CX 400 HF 1300W

All-purpose professional mixer with 2-speed gear unit and electronic speed adjustment. Robust and reliable. Suitable for all materials. - power 1300 W / 230 V / 5.3 A - rotation speed: 1st speed setting: 0 - 450 rpm, 2nd speed setting: 0 - 600 rpm - recommended mixer: 140 mm - max. recommended mixing amount: 65 l - weight: 4.8 kg In set included: mixer WK 140 HF for adhesives, mortars, plasters.

Item.Nr.	Description	Unit
20027	Hand mixer CX 400 HF 1300W with mixer WK 140 HF	Item

Hand mixer CX 600 HF 1600W

The top-class machine for heavy-duty and demanding professional applications. Featuring a 2-speed gear unit and electronics. - power 1600 W / 230 V / 7.1 A - rotation speed: 1st speed setting: 0-350 rpm, 2nd speed setting: 0-500 rpm - recommended mixer: 160 mm - max. recommended mixing amount: 90 l - weight: 6.2 kg In set included: mixer MK 160 HF for mortars, plasters, concrete, epoxy-resin mixtures.

Item.Nr.	Description	Unit
20039	Hand mixer CX 600 HF 1600W with mixer MK 160 HF	Item



DUO hand-held mixers

Hand-held "forced action mixer" for materials of all kind, especially also for viscous and heavy materials. These counter-rotating, interconnecting mixing tools work up to maximum intensity with the material. Mixing times are reduced by up to 50 %. With trip switch and protective bar. 2-speed high-performance gearing mechanism for max. power. Rotational speed for fine dosage. Fitted with Hexafix quick release coupling.

Item.Nr.	Description	Unit
202510	Hand mixer CX 44 DUO 1400W with mixer MKD 140 HF	Item

Mixing Tools and Adaptors



Collomixer WK Hexafix or M-14 thread

This multi-purpose mixer stands out due to its extremely good material conveyance. Two mixing tools provide for lower machine strain and easy guidance in the material. For all sticky and viscous materials like, e.g. tile adhesives, building adhesives, ready-mixed mortars, plasters, fillers.

Item.Nr.	Description	Unit
40112	Collomixer WK120 HF mixing amount 10-15kg, 120mm in diameter 590mm long HEXAFIX	Item
40113	Collomixer WK140 HF mixing amount 15-30kg, 140mm in diameter 590mm long HEXAFIX	Item
41269	Collomixer WK120 M14 mixing amount 10-15kg, 120mm in diameter 590mm long M-14-thread	Item
41319	Collomixer WK140 M14 mixing amount 15-30kg, 140mm in diameter 590mm long M-14-thread	Item

Electric-powered Tools, Drills and Mixers



Collomixer MK Hexafix or M-14 thread

The especially robust professional mixer for hard everyday life on the construction site. The three mixing paddles allow for faster working in all heavy and high-viscosity materials. Especially suitable for all types of mortar, plaster, screed, quartz-filled epoxy resins.

Itm.Nr.	Description	Unit
40114	Collomixer MK120 HF mixing amount 15-25kg, 120mm in diameter 590mm long HEXAFIX	Item
40115	Collomixer MK140 HF mixing amount 25-40kg, 140mm in diameter 590mm long HEXAFIX	Item
40116	Collomixer MK160 HF mixing amount 30-60kg, 160mm in diameter 590mm long HEXAFIX	Item
41719	Collomixer MK120 M14 mixing amount 15-25kg, 120mm in diameter 590mm long M-14-thread	Item
41749	Collomixer MK140 M14 mixing amount 25-40kg, 140mm in diameter 590mm long M-14-thread	Item
41759	Collomixer MK160 M14 mixing amount 30-60kg, 160mm in diameter 590mm long M-14-thread	Item



Mixing tools MKD 140 HF

Itm.Nr.	Description	Unit
440800	Mixing tools MKD 140 HF for CX 44 DUO mixing amount 40-90 l HEXAFIX	Set



Hexafix adaptor

Thread adaptor for Collomixer mixing tools or Collomixer mixers with M connections on Hexafix.

Itm.Nr.	Description	Unit
49517	Hexafix adaptor for changeover to M-14 thread	Item



Thread adaptor

For using with Collomixer mixing tools or mixers.

Itm.Nr.	Description	Unit
49582	Thread adaptor for changeover from Hexafix to M-14 thread	Item
49500	Thread adaptor 1/2 "x20 UNF for changeover to M-14 thread	Item
49502	Thread adaptor 5/8 "x16 UN for changeover to M-14 thread	Item
49504	Thread adaptor M-18 for changeover to M-14 thread	Item
49512	Thread adaptor SDS-Plus x 1/2" for changeover to M-14 thread	Item

Compact Mixer Collomatic



Compact mixer Collomatic TMS 2000

The Collomatic TMS compact mixer stands out mainly due to its attributes: it's fast, mobile and reliable. Easy opening of the sack with the quick release feature. The high power transmission also creates top results with higher viscosity materials. The contents are emptied directly into a mortar bucket or in the wheelbarrow via the segment slider in the base of the container. Mixing tool and container can be easily cleaned. Simple transport with additional rollers. Protective grille with safety cut-off. Fold-out step for easy loading of sacks. Mobile and easy-to-move thanks to large wheels. Material spectrum of TMS: masonry and plaster mortar, cement mortar, bonding and joint mortars, interior, exterior and gypsum plaster, tile adhesives, gravel concrete (-16 mm), screed, thicker fillers, terrazzo. - utilisation capacity: up to 80 l - motor: 2 kW / 230 V / 10 A - revolutions 42 rpm - sound emissions: 64 dB(A) - dimensions (WxDxH) 720 x 690 x 1190 mm - weight: 104 kg.

Itm.Nr.	Description	Unit
37110	Collomatic TMS 2000 compact mixer, 2.0kW/230V	Item

Electric-powered Tools, Drills and Mixers

Collomix®

Forced Action Mixer



Forced action mixer XM2-650

The perfect solution for the preparation of all kinds of materials. No matter whether they are thick, viscous, thin fluid, dry one- or multi-component materials - with the robust XM you are always right when it comes to preparing materials. The different counter-rotating mixing tools and their speed allow for universal application. The integrated timer provides constantly high levels of quality. Replaceable, height adjustable and easy-to-clean mixing tools. Edge scraper prevents material deposits on rim of the machine. Quick batch change thanks to mobile mixing machine. - Mixing machine: up to 65 l - Mixing times (can be selected): 90/180 sec./duration - revolutions- scraper: 40 rpm - dimensions (LxWxH): 1075 x 730 x 845 mm - weight 105 kg.

Itm.Nr.	Description	Unit
39014	Forced action mixer Collomatic XM2-650 1.1kW/230V/50Hz	Item
39016	Forced action mixer Collomatic XM2-650 1.5kW/400V/50Hz	Item

Accessories

Collomix®


Transport cart

For quick and easy changeovers of mixing machines. With pour-out device for fluids.

Itm.Nr.	Description	Unit
70159	Transport cart for 65 litre bucket, pneumatic	Item



Special mortar bucket, 65 litres

Black, made of high-strength material with pull-out-proof handle lining. Suitable for transportation carriage 70159.

Itm.Nr.	Description	Unit
60403	Special mortar bucket, 65 litres	Item