

# ROLLER'S **Centro SR**



German Top Quality



**Speed-Regulation**  
Continuous, electronic speed regulation for material-compatible selection of the drilling speed.



**Universal, powerful, robust, handy diamond core drilling machine with speed regulation for core drilling e. g. in concrete, steel-reinforced concrete up to Ø 162 (200) mm, in masonry of all kinds, natural stone, asphalt, screed of all kinds, up to Ø 250 mm. For dry or wet drilling, hand held or with drill stand.**

- Only one universal, robust, handy diamond core drilling machine for 4 applications! **Hand held dry drilling, hand held wet drilling, dry drilling with drill stand, wet drilling with drill stand.** Ideal for applications in gas and sanitary installation, heating installation, electrical installation etc. For pipe and cable breakthroughs, air ducts, test core drilling etc.
- Powerful drive unit for vibration-free core drilling for fast, easy work. Universal for holding drilling crowns with UNC 1¼" female or G ½" male connection thread. With water supply device for wet drilling, with adjustable shut-off valve, quick coupling with water stop and ½" hose connection Suction rotor for sucking off dust for dry drilling with connection for conventional vacuum cleaner (accessory).
- Compact design, comfortable weight, drive unit only 6.4 kg.
- Practical spade handle in connection with stabiliser for hand held drilling. Clamping throat Ø 60 mm for holding the drive unit in ROLLER'S drill stand S2, ROLLER'S drill stand T and in suitable drill stands of other makes.
- Strong, maintenance-free 2-step gear with blocking protection by safety slip clutch.
- Robust, powerful universal motor 2200 W, with multifunctional electronics with startup current limiting for soft startup, automatic idle speed limiting, overload protection and blocking protection. Temperature control of the motor with a PTC resistor (Positive Temperature Coefficient) as overheating protection. Touch switch with lock. Connecting cable with integrated personal protection switch (PRCD).
- **Speed-Regulation**  
Continuous, electronic speed regulation for material-compatible selection of the drilling speed. Thumbwheel for continuous speed setting (250 to 500 rpm in 1<sup>st</sup> gear or 600 to 1,200 rpm in second gear). The electronic speed control keeps the selected speed constant, also under load. The optimally preselected speed for the respective material or the respective drilling diameter remains constant during the entire drilling process, this enables optimum drilling performance and maximum life of the drilling crown.
- Universal diamond core drilling crowns, universally applicable for dry and wet drilling, hand held or with drill stands. Uniform UNC 1¼ female connecting thread, useful length 420 mm. Optional ROLLER'S universal diamond core drilling crowns, inductively soldered, resolderable or ROLLER'S universal diamond core drilling crowns LS, laser-welded, high temperature resistant, see page 126–127. Adapter for holding in drive units with other core drilling crown connection (accessory). Easy loosening ring, for easy loosening of the drilling crown (accessory).
- **Dust extraction according to EN 60335-2-69**  
suction rotor for dry drilling with connection for ROLLER'S Protector and other suitable dust extractors (accessory). ROLLER'S Protector L / M safety extractor, see page 119.
- Water extractor for wet drilling up to Ø 170 mm, with connection for ROLLER'S Protector or other suitable dust extractors (accessory).
- ROLLER'S drill stands S2 or ROLLER'S drill stands T, see page 124.

## Scope of Delivery

Art.-No.

### ROLLER'S **Centro SR Basic-Pack**

Drive unit with speed regulation, 2-step gear, multifunctional electronics, personal protection switch PRCD, water supply device with shutoff valve, quick coupling for hose connection ½", stabiliser, single open ended wrench size 32.  
In steel case

183010

### ROLLER'S **Centro SR Set T**

ROLLER'S Centro SR Basic-Pack,  
ROLLER'S drill stand T with set of allen keys  
and fastening kit for masonry and concrete

183022

### ROLLER'S **Centro SR Set 62-82-132 T**

ROLLER'S Centro SR Basic-Pack with universal diamond core drilling crowns ROLLER'S UDKB 62, 82, 132 mm,  
ROLLER'S drill stand T with set of allen keys and fastening kit for masonry and concrete

183023

## Accessories

### ROLLER'S **Centro SR drive unit**

183000

**Spacer set** for additional fastening of the drive unit Centro SR on the drill stand T, consisting of spacer and 2 cylinder head screws M 8 x 65

183632

**ROLLER'S universal diamond core drilling crowns** inductively soldered, resolderable

See page 126

**ROLLER'S universal diamond core drilling crowns LS** laser-welded, high temperature resistant

See page 127

**ROLLER'S drill stands**

See page 124

**ROLLER'S Protector L/M**, wet and dry extractors

See page 119

Other accessories

See page 125

**Steel case with inlay**

180600