

DRILL-JET STANDS

COMPACT, FUNCTIONAL AND ROBUST DIAMOND CORE DRILLING STANDS
FOR RELIABLE PROFESSIONAL USE

- The UNIVERSAL mounting plate makes it easy to mount any drill motor precisely
- Ergonomic and effortless core drilling thanks to a hand crank cross which can be operated from either side
- The support feed is precisely controllable with 1:1 direct ratio or an additional 1:3 fine control ratio.
- Precise support guiding using roller guides
- The toothed rod is safely built into the aluminium profile column
- For drilling at an angle, the aluminum profile column can be pivoted backwards by up to 45°
- The massive drilling stand support offers high stability
- Precise alignment of the core drilling stand by four levelling screws as well as a vertical and horizontal water level integrated in the "support"
- The support can be locked in any position with a locking screw, for stepless height adjustment



CDR 251



[1] CDR 501



[2] Clamping collar holder



[3] UNIVERSAL quick-clamping motor plate



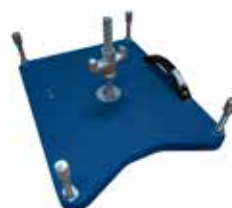
[4] Wheel set



[5] Anchoring dowels



[6] Vacuum pump



[7] Vacuum plate

| TECHNICAL DATA | CDR 251 | CDR 501 |
|--------------------------|--|-----------------|
| core bits Ø max. | 250 mm | 500 mm |
| adjustable useful length | 550 mm | 650 mm |
| motor mounting using | UNIVERSAL | UNIVERSAL |
| feed gear | 1:1 / hand crank (optional gear 1:1/1:3) | |
| angle drilling | 90°- 45° | 90°- 45° |
| fixing | dowels | dowels |
| dimensions (L/W/H) | 300/190/880 mm | 430/235/1065 mm |
| weight | 11.8 kg | 17.0 kg |

| CORE DRILL STAND | NR. |
|--|---------|
| CDR 251 with UNIVERSAL quick-clamping system | 1028801 |
| [1] CDR 501 with UNIVERSAL quick-clamping system | 1029053 |
| ACCESSORIES | |
| CDR 251-501 feed gear for core drilling stands CDR 251/501 - 1:1 and 1:3 / operated from either side | 1028802 |
| [2] CDR 251-501 clamping collar holder | 1029074 |
| [3] CDR 251-501 UNIVERSAL quick-clamping motor plate | 1029075 |
| [4] CDR 251-501 wheel set | 1029076 |
| [5] CDR - anchoring dowels Ø 16mm / M12 (50 pcs.) | 700401 |
| [6] CDR - vacuum pump incl. 2 m hose and pneumatic quick coupling | 700350 |
| [7] CDR - vacuum plate | 700360 |

