

DRILL-JET STANDS

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

- Simple assembly and efficient exchange of the core drill motors via the UNIVERSAL quick clamping collar system.
- The UNIVERSAL-mounting plate makes it easy to mount any drill motor precisely
- Ergonomic and effortless core drilling by hand crank which can be operated from either side
- The support feed is precisely controllable with 1:1 direct ratio
- Precise support guidance using V-sliding blocks and the aluminium profile column
- The bearing guide is precise and sturdy, and can be easily adjusted
- The steel gear rack is safely built into the aluminum column
- For drilling at an angle, the aluminium profile column can be pivoted backwards by up to 45°
- The integrated handle on the aluminium profile column offers multi-purpose handling and drilling stand transport
- 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 342



[1] CDR 162



[2] Collar



[3] Quick-clamping spindle M12



[4] Vacuum cover



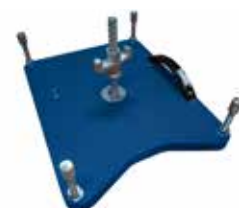
[5] Vacuum sealing ring



[6] UNIVERSAL spacer plate



[7] Vacuum pump



[8] Vacuum plate

TECHNICAL DATA	CDR 162	CDR 342
core bits Ø recommended	150 mm	300 mm
core bits Ø max.	162 mm	342 mm
adjustable useful length	585 mm	620 mm
motor mounting using	collar-Ø 60 mm	UNIVERSAL
feed gears operation from either side	1:1	1:1
feed	hand crank	hand crank
angle drilling	90° - 45°	90° - 45°
dimensions (L/W/H)	450/230/900 mm	470/280/1020 mm
weight	7.7 kg	10.9 kg

CORE DRILL STAND	NR.
[1] CDR 162 with clamping collar Ø 60 mm quick-clamping system	700319
CDR 342 with UNIVERSAL quick-clamping system	700320

ACCESSORIES	NR.
[2] CDR 342 - collar Ø 60 mm	700322
[3] CDR 162 / 342 - quick-clamping spindle M12	700323
[4] CDR 162 / 342 - vacuum cover	700324
[5] CDR 162 - vacuum sealing ring	700325
[5] CDR 342 - vacuum sealing ring	700326
[6] CDR 342 - UNIVERSAL spacer plate 30 mm	700327
[6] CDR 342 - UNIVERSAL spacer plate 60 mm	700328
[6] CDR 342 - UNIVERSAL spacer plate 90 mm	700329
CDR 342 - quick-clamping mounting plate	700330
CDR - anchoring dowels Ø 16mm / M12 (50 pcs.)	700401
[7] CDR - vacuum pump incl. 2 m hose and pneumatic quick coupling	700350
[8] CDR - vacuum plate	700360

