

DRILL-JET STANDS

LISSMAC

CONSTRUCTION TECHNOLOGY

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



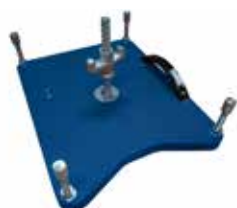
[6] Anchoring iron



[7] Core bit removing device



[8] Vacuum pump



[9] Vacuum plate



[10] Water collecting ring



[11] Sealing disc

TECHNICAL DATA	CDR 251	CDR 501
core bits Ø recommended (max.)	250 mm	500 mm
adjustable useful length	550 mm	650 mm
motor mounting using	UNIVERSAL	UNIVERSAL
feed	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 - anchoring iron incl. grip	700402
[7] CDR - core bit removing device 1 1/4"	700403
[8] CDR - vacuum pump incl. 2 m hose and pneumatic quick coupling	700350
[9] CDR - vacuum plate	700360
[10] CDR - water collecting ring LWR 100	1018354
[10] CDR - water collecting ring LWR 150	1018355
[10] CDR - water collecting ring LWR 200	1018356
[10] CDR - water collecting ring LWR 250	1018357
[10] CDR - water collecting ring LWR 350	1018358
CDR - rubber seal set LWR 100	1021053
CDR - rubber seal set LWR 150	1021054
CDR - rubber seal set LWR 200	1021055
CDR - rubber seal set LWR 250	1021056
CDR - rubber seal set LWR 350	1021057
[11] CDR - sealing disc with scale LWR 100	1021059
[11] CDR - sealing disc with scale LWR 150	1021060
[11] CDR - sealing disc with scale LWR 200	1021061
[11] CDR - sealing disc with scale LWR 250	1021062
[11] CDR - sealing disc with scale LWR 350	1021063

