

CD10 Hyd Core Drill Data Sheet

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SPECIFICATIONS		
DRILLING CAPACITY	82mm freehand 160mm on drill stand	
MOUNTING COLLAR	60mm Diameter	
MOUNTING TYPE	1-1/4" UNC & 1/2" BSP	
GEARBOX	3-Speed (see below)	
HYD FLOW RANGE	22 - 45 LPM	
MAXIMUM FLOW	45 LPM	
HYD PRESSURE	140 Bar	
HYD PORTS	M18 x 1.5	
HOSE WHIPS	Yes	
HYD CONNECTION	3/8 Body FF Couplers	
HYD MOTOR POWER	2.8 kw	
HYD SYSTEM TYPE	Open Centre	
LENGTH	490mm	
WEIGHT	8.5 Kg	

Features and Benefits

The versatile CD10 hydraulic This professional tool features a driven core drill is ideal for just about any core drilling job be it in an underwater environment or on land.

The 3-speed gearbox gives the ability to drill core holes up to a diameter of 160mm when mounted in a suitable drill stand and 82mm when operated freehand.

made via the hose whips and flat face couplers, water flush connection is made through the Gardena coupler.

D-handle and large multipositional assist handle which makes it very easy to control and manoeuvre. The power-toweight ratio of the CD10 brings even the toughest jobs down to size.

The Core Drill also comes complete with a depth gauge attachment.

Hydraulic connection is simply This CD10 Core Drill carries ATEX certification and is primarily for underwater use but can also be used on land.



GEARBOX DATA		
STAGE	SPEED	TORQUE
1	380rpm	60 Nm
2	900rpm	38 Nm
3	1800rpm	17 Nm



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ORDERING INFORMATION

MODEL/PART No. DESCRIPTION

CD10UW (2.1317.0030) Hydraulic driven Core Drill, Underwater Model OC, Assist Handle, ½" BSP F and 1-1/4" UNC M, Depth Gauge, Hyd Hose Whips & Couplings

WARRANTY

Spitznas tools and accessories are subject to manufacturers warranty. This warranty becomes void if maximum flow and pressure ratings are exceeded.

ACCESSORIES		
PART No.	DESCRIPTION	
966827201	DS150 Drill Stand 150mm Dia Max x 495mm Stroke	
966827301	DS250 Drill Stand 250mm Dia Max x 685mm Stroke	
581257101	Ring Adaptor for DS250 Drill Stand	

Extensive Range of diamond core bits and accessories are available, please enquire for further details

SERVICE ITEMS / TOOLS

PART No. DESCRIPTION

04337 O-Ring Tool Kit

TEST EQUIPMENT

04182 Flow & Pressure Tester

All Hydraulic Tools, parts, accessories and allied equipment are subject to design improvements, specification and price changes at any time without notice and with no obligation to units already sold. Weights, dimensions and operating specifications listed herein are subject to change without notice. Where specifications are critical to your applications, please consult us.

CD10 - 06/2022 v1

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