

CIRCULAR WIRE SAW CCH25 ★★★ | CCE25 ★★★

Circular cuts of Ø 500–2500 mm



Standard hydraulic drive motor



Wire can be easily inserted and tensioned



Flexible water supply

Safe application thanks to concealed wires. Easy handling thanks to intelligent design. Hydraulic or electric drive. Suitable for additional wall

saw, wire saw, circular wire saw and drilling work with modular extendable system consisting of main motor, control and remote control.

System & Accessories

Technical data

Wire	
Wire length for hole diameter 500 mm (100 mm thickness)	4 m
Wire length for hole diameter 2,500 mm (600 mm thickness)	6.2 m
Wire Ø, sintered	11 mm
Wire Ø, galvanic	10 mm

Hydraulic version

Hydraulic motor GR2
1 drive roll Ø 200 mm
Diverter rolls Ø 200 mm
Wire fed from wire store hydraulically

Electric version

1 drive rolls Ø 200 mm (180)
Diverter rolls Ø 200 mm (180)
Wire fed from wire store electrically

Electric motor

Output 16 A	8 kW
Output 32 A	17 kW

Control

Voltage	400 V
Frequency	50 Hz / 60 Hz
Weight	22 kg

Dimensions & weight

Weight	122 kg
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System & Accessories

Wire saw system CCH25***	
967610	Circular wire saw base machine
980759	Feed motor hydraulic 50ccm
976160	Motor complete B/S 16 ccm / FD
973892	Quick-change set for motors size 2

Wire saw system CCE25***

10990500	Circular wire saw CCE25***
10988900	Electric main drive motor WSE1217*** 400 V / 50 Hz
10989300	Electric control unit WSE1217*** 400 V / 50 Hz incl. radio remote control

Accessories

964887	Center tube SL adjustment
978788	Cantilever pipe, short (up to 1.25 m dia.)
978764	Cantilever pipe, long (up to 2.5 m dia.)
978786	Splash protection channel (Ø 2,5 m)
978787	Splash protection channel (Ø 1,25 m)
977083	Water lance 2,5 m
964254	Pulley Ø 200 mm
969413	Drive wheel SL Ø 200 mm
977529	Lining for pulley Ø 200 mm
960575	Drive wheel lining Ø 200 mm (75 Shore)