

- The wire saw with the extra large wire storage and long stroke for maximum utilisation and application for a maximum structure circumference of 11 m
- Finely adjustable feed rate with wire-conserving smooth start for optimal control of the application, also thanks to the innovative dampening system
- The saw can be placed directly on the object to be cut and can be converted from a drill rig into a wire saw in a matter of minutes
- The expandable modular system can be driven either electrically or, via a conversion kit, hydraulically
- Greatly simplified handling of the wire storage
- Electric main and feed motors for extremely smooth, wire-conserving sawing

Design

- 2 drive rolls Ø 200 mm
- Diverter rolls Ø 200 mm
- Feed wire storage electric



[1] Plug roll



[2] Universal pulley frame



[3] Individual pulley with support



[4] 2 support pulleys with support

TECHNICAL DATA	LWCE 200
wire storage	11 m
overall wire length	14.2 m
wire Ø, sintered	11 mm
wire Ø, galvanised	10 mm
power 16 A	8 kW
power 32 A	17 kW
voltage	400 V
frequency	50 Hz / 60 Hz
dimensions (H/W/D)	1517/615/798 mm
weight without drill rig	83 kg
weight with drill rig CDR 500	109 kg

WIRE SAW SYSTEM	NR.
LWCE 200 - drill rig CDR 500	1042097
LWCE 200 - wire saw kit incl. feed motor	1042106
LWCE 200 - electric main drive motor 400V/50Hz	1042102
[1] LWCE 200 - electric control unit 400/50 Hz incl. remote control	1042105
LWCE 200 - protection hood	1042099
LWCE 200 - trolley chassis	1042072
LWCE 200 - water lance 2.5 m	1042068

ACCESSORIES	NR.
LWCE 200 - trolley chassis	1042072
LWCE 200 - template	1042100
LWCE 200 - protection hood	1042099
LWCE 200 - water lance 2.5 m	1042068
LWCE 200 - water lance 8 m	1042101
LWCE 200 - water distributor unit complete	1042103
LWCE 200 - motor complete B/S 16 ccm / FD	1042059
LWCE 200 - motor complete B/S 18 ccm / FD	1042060
LWCE 200 - motor complete B/S 22 ccm / FD	1042061
LWCE 200 - drive wheel lining Ø 200 mm	1042040
LWCE 200 - pulley Ø 200 mm	1042041
[1] LWCH 100 - plug roll cpl.	1050107
[2] LWCH 100 - universal pulley frame	1050108
[3] LWCH 100 - individual pulley with support	1050109
[4] LWCH 100 - 2 support pulleys with support	1050110