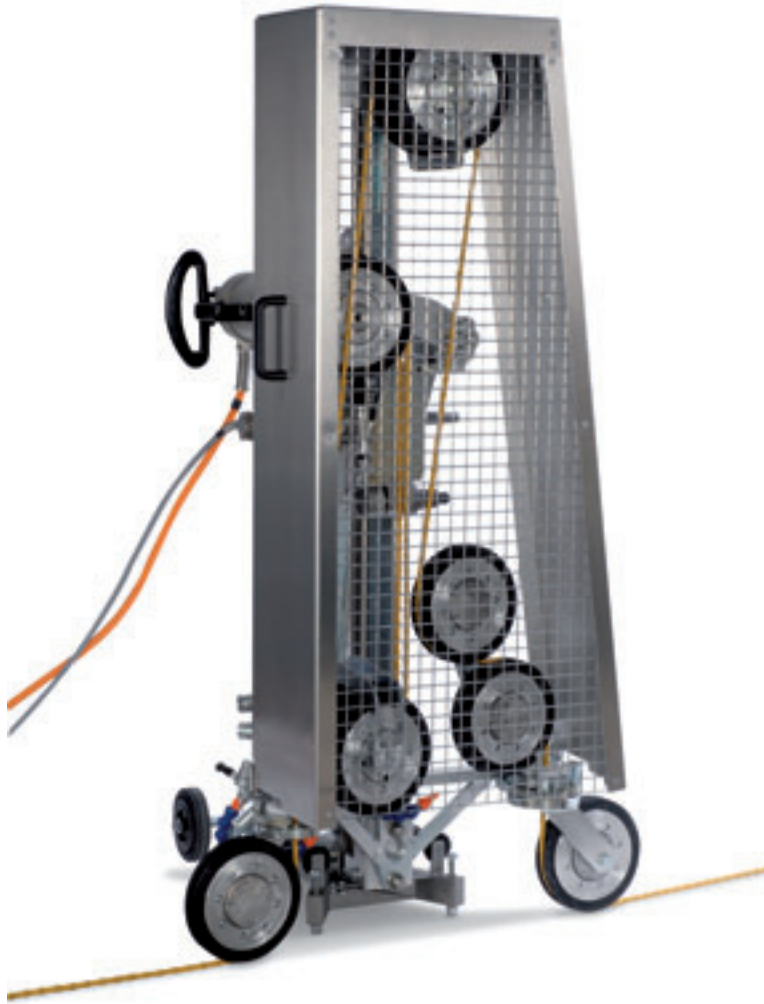


# WIRE SAW WCE14 ★★★

OVERALL ROPE LENGTH 14.2 M



Extremely simple operation of wire storage unit



Fine feed control – ensures maximum freedom using new, innovative damping system



Electric main and feed motors for extremely smooth wire conserving sawing

- Extremely large wire storage and long travel to give the greatest possible application and use
- Maximum size of unit up to 11 m
- Fine feed for application control using innovative damping system
- Electric soft start allows a slow start for the wire and guarantees extreme safety
- Patented drive roll system
- Part of the modular TYROLIT Hydrostress system: Main motor, control and remote control also installable for the wall saw and drilling applications

**TYROLIT**

## Technical data

WIRE	
Wire storage	11 m
Overall wire length	14.2 m
Wire Ø, sintered	11 mm
Wire Ø, galvanised	10 mm

ELECTRIC MOTOR	
Power 16 A	8 kW
Power 32 A	15 / 18 kW

CONTROL	
Voltage	400 V
Frequency	50 Hz / 60 Hz
Weight	19.5 kg

DESIGN	
2 drive rolls Ø 200 mm	
Diverter rolls Ø 200 mm	
Feed wire storage using electric motor	

DIMENSIONS & WEIGHT	
Height	1517 mm
Width	615 mm
Depth	798 mm
Weight without drill rig	78 kg
Weight with drill rig DRA500***	107 kg

## System & Accessories

WIRE SAW SYSTEM WCE14*** WITH WX-15	
10987700	Drill rig DRA500P
10984700	Wire saw kit WCE14P incl. feed motor
10979038	Electric main drive motor WX-15 / 400V / 50Hz
10984066	Electric control unit WX-15S - 400V/50Hz
10984069	Remote control WX-15S
10988525	Protection hood
977392	Trolley chassis
964378	Tool box

DIFFERENT VOLTAGE VERSIONS	
10984067	Electric control unit WX-15S / 200V / 50/60Hz / Japan

WIRE SAW SYSTEM WCE14*** WITH WSE1620***	
10987700	Drill rig DRA500P
10984700	Wire saw kit WCE14P incl. feed motor
10986100	Electric main drive motor WSE1620P / 400 V / 50 Hz
10986400	Electric control unit WSE1620P / 400 V / 50 Hz
10988542	Remote control WSE1620P
10988525	Protection hood
977392	Trolley chassis
964378	Tool box

ACCESSORIES	
10984070	Radio remote control WX-15S
10988437	Radio remote control WSE1620P
977392	Trolley chassis
964378	Tool box
10988555	Template WCU14P
10988525	Protection hood
977083	Water lance 2,5 m
10988901	Water distributor unit complete
10988618	Water lance 8 m
960575	Drive wheel lining Ø 200 mm (75 Shore)
961901	Pulley Ø 200 mm
977613	Protective sleeve, cpl.
10988505	Swivel pulley out
10988533	Swivel pulley in
10988391	Pulley Ø 200 mm (narrow)
10988390	Pulley 11° Ø 200 mm (narrow)