

WIRE SAW WCH14★★★

OVERALL ROPE LENGTH 14.2 M



Wire storage up to 14 m – the more wire, the more applications



Problem free starting and extremely wire friendly due to innovative damping system



Hydraulic main and feed motors for TYROLIT Hydrostress drive units

- Faster, safer and simpler wire saws
- 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
- Wire saw for direct assembly
- Heaviest single part 20 kg
- Patented drive roll system
- Extreme flexibility, converted in a few minutes from a drill rig to a wire saw

Technical data

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

DESIGN	
Hydraulic motor GR2	
2 drive rolls Ø 200 mm	
Diverter rolls Ø 200 mm	
Feed wire storage using hydraulic motor 32 ccm	

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 WCH14***		
10987700	Drill rig DRA500P	
10984300	Wire saw kit WCH14P incl. feed motor	
976161	Motor complete B/S 18 ccm / FD	
10988525	Protection hood	
977392	Trolley chassis	
964378	Tool box	

ACCESSORIES		
977392	Trolley chassis	
964378	Tool box	
10988555	Template WCU14P	
10988525	Protection hood	
977083	Water lance 2,5 m	
10988618	Water lance 8 m	
10988901	Water distributor unit complete	
976160	Motor complete B/S 16 ccm / FD	
976161	Motor complete B/S 18 ccm / FD	
976162	Motor complete B/S 22 ccm / FD	
973892	Quick-change set for motors size 2	
10988496	Hydraulic feed with gearbox	
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)	