

1950Te Hydraulic Shear Tiny



The 1950Te Hydraulic Shear is a versatile tool capable of performing fast and efficient scrap cuts on a variety of different grade materials of varying size and thickness.

The tool is supplied with a remote stand allowing the operator to be clear of the tool when the cutting operation commences.

The tool can be hung in either the horizontal or vertical positions from the certified lifting points allowing for access in the most challenging of situations.

Fitted with Diver/ROV handles and downline ROV interface.

1950Te Hydraulic Shear	
Shear force	1950Te
Cutting speed	40 - 360 seconds
Jaw opening	1118mm
Jaw depth	1118mm
Flow/Pressure	100-797 LPM @ 345 bar
Weights	10650kg (with frame) 9850kg (without frame)
Dimensions	4460 L x 1300 W x 2100 H (mm)
Dimensions (with frame)	4460 L x 2100 W x 2300 H (mm)
Pressure monitoring	Subsea 10,000 PSI gauge

Optional Intensifier 1	
Hydraulic Intensifier	2:1 ratio M-HC6D-004 high flow bypass system
Flow/Pressure Input	60 - 100LPM @ 195 - 300 bar

Optional Intensifier 2	
Hydraulic Intensifier	2.5:1 ratio M-HC6D-013-1L200 high flow bypass system
Flow/Pressure Input	60 - 200LPM @ 154 - 300 bar

Optional extras include: Hot stab set, Deck or Subsea control panel

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