



HYDRO PACK TECHNICAL DATA

THE **POWER** TO PERFORM



Hydro Pack 250



Hydro Pack 125

The BSP range of Hydro Packs have been developed after many years experience in the piling industry and are specifically designed to maximise the performance of BSP Piling hammers. The Hydro Pack range incorporate the following important features:

- Turbo charged diesel engines used exclusively for reliability, fuel economy and compliance with EU/EPA regulations
- Open Circuit hydraulic system using electronically controlled axial piston pumps
- Robust, welded steel skid frame with bund for containment of spillages
- Lockable doors provide security and easy service access
- Tank mounted hydraulic filter with sensor for service indication
- Hydraulic oil temperature controlled by independent air blast cooler
- Control panel functions include, Engine rpm, Emergency stop, system load test & fault diagnosis
- System Pressure gauge

SPECIFICATIONS		HYDROPACK 125	HYDROPACK 250	HYDROPACK 680
ENGINE POWER	kW	110* / 125	261	430
ENGINE SPEED	rpm	1500* / 1800	1900	1800
MAX OIL FLOW	l/min	180* / 215	450	680
MAX OPERATING PRESS	bar	300	300	300
HYD OIL CAPACITY	l	345	930	1650
FUEL CAPACITY	l	260	430	580
L x W x H	M	2.5 x 1.1 x 2.15	3.6 x 1.55 x 2.26	4.7 x 1.65 x 2.1
WEIGHT DRY / WET	kg	2200 / 2600	4400 / 5600	6000 / 7500
LOW OIL LEVEL CUT-OUT		Option	Standard	
HIGH OIL TEMP CUT-OUT			Standard	
PROVISION FOR HAMMER CONTROL BOX ON PACK			Option	
APPLICABLE BSP HAMMER		SL* / CX	CG	CGL370

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