

PUMP PT90 PUMP SPECIFICATIONS



Northern Pump Rentals owns a number of diesel BBA piston pumps developed and manufactured to meet Australian and Euro-pean Standards and are available for hire and sale Australia wide.

The PT wellpoint dewatering pump has been designed for vertical and horizontal dewatering applications. These positive displacement pumps are fully self-priming and are capable of handling air, water or any mixture of both without requiring a separate priming system. Further- more, these pumps are capable of running dry indefinitely without causing damage or excessive wear to any part of the unit.

PT pumps are available as diesel driven and electric and provide a reliable and durable solution to the challenges facing dewatering companies around the Australia. The technology has been tried and tested in the field and has revolutionised the vertical- and horizontal dewatering market, by offering unmatched performance at minimal costs.

For more information on our range of generators, pumps and other equipment, contact our knowledgeable staff today on the details below.

BBA PISTON PUMP	
NPR PUMP SPECIFICATIONS	
Type	BBA PT90
Max. Flow	90m ³ /h
Max. Vacuum	-100
Max. Pressure	20m
Connections	100mm 150mm
Solids Handling	0 mm
Impeller Type	NA Piston Pump
Priming System	Self Priming
Canopy	Open Skid
ENGINE SPECIFICATIONS	
Engine Brand	Hatz
Engine Type	Diesel Single Cilinder
Electric Motor	7.5 kW (10Hp)
Fuel	Diesel
Fuel Consumption	1.2 l/hr
Fuel Capacity	150 l
Days running on full tank	5
Number of Cylinders	1
Cooling Systems	Air
GENERAL SPECIFICATIONS	
Weight (net)	1200kg
Dimensions (L x W x H)	2200mm x 1060mm x 1044mm
Sound Level	47 dB (A) at 10m
Lifting Point	Fitted with single lifting point

Key Features

- Excellent suction capabilities on all flows
- High pump efficiency
- Fuel autonomy in excess of 5 days
- Can run indefinitely
- Corrosion free hot dip galvanised canopy
- Corrosion free composite door panels and powder coated plating
- Emergency stop button
- Serviced and maintained by knowledgeable staff qualified to the highest industrystandard