Autoprime Pumps by SPP Pumps Ltd

Distributed by Weir Minerals Multiflo

QC 150M - 150mm Enclosed Automatic Priming Pump



QC 150M

Enclosed Automatic Priming Pump

The SPP AUTOPRIME QC 150M pump is a fully enclosed diesel driven pump unit with high efficiency, designed to pump most liquids including sewage and semi solids. The enclosure provides sound reduction and security for use in noise sensitive areas. Typical uses include removal of ground and rain water from excavations, trenches, footings, manholes and ponds. May also be used for stream and pipe diversions and flood water control, well point dewatering, pipe relining and sludge pumping.



DESIGN FEATURES

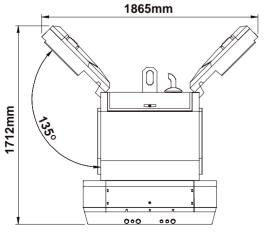
- Bunded unit on optional two-wheel road trailer or skid
- 12 volt battery starting by key switch with optional automatic stop/start capability.
- Pump will pass solids up to 65mm diameter and 80mm long.
- Reliable double mechanical seals which allow dry running.
- Pump can be left running when liquid is exhausted and will prime automatically when liquid is present.
- Rugged construction requires minimal operator maintenance.
- 65 cfm vacuum pump with coalescer to filter exhaust air before emission into the atmosphere.
- Features efficient 'Smartprime' technology for energy saving and reliability.

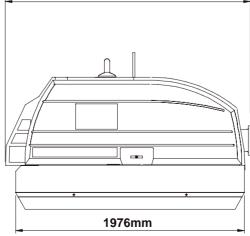
PUMP SPECIFICATIONS

Flow Rate	400 m³/h Maximum
Discharge Head	36 m Maximum
Working Pressure	10 bar Maximum
Suction Hose Size	200 mm (8 in) Diameter
Delivery Hose Size	150 mm (6 in) Diameter
Max Solids Size	65mm Diameter x 80 mm
Pump Casing	Cast Iron
Impeller	SG Iron
Pump Shaft	Stainless Steel
Wear Plates	SG Iron
Suction Sump	Cast Iron

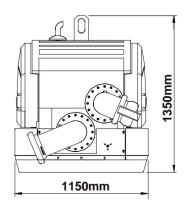
Specifications are provided by SPP Pumps Ltd and may	
be subject to change without notice.	

Silicon Carbide/Silicon Carbide
Viton
CAT C2.2N
12 Volt Battery by Key Switch
65 dB(A) at 7 metres
220 litres
6.5 litres / hour average
34 hours
Skid Mounted or Pod for Mounting
1500kg on trailer





2115mm





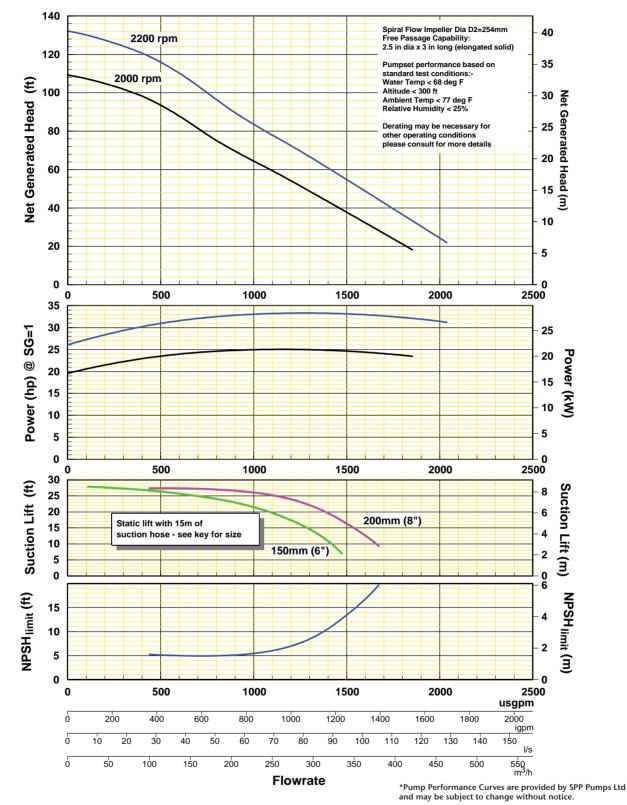
AUTOPRIME

QC/P150M x CAT C2.2 or Perkins 404D

Curve Ref: QC/P150M-254-C2.2/404D-v1

Speed: see below (rpm)
Suct x Disch: 200 x 150 mm

Pump Performance Curves*



NPE-MAR-PR-0176

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