

# PG 2A 2in Centrifugal Dewatering Pump

Item Number: 0009054

# PG 2A

## Centrifugal dewatering pumps are the value alternative for keeping jobsites dry

>> Wacker Neuson's PG dewatering pump series has been designed to handle the removal of relatively clean jobsite water. With its self-priming centrifugal pumping action and overall compact size, the pump is ideal for the contractor with the need for temporary water removal. Which pump must be selected – Calculation examples Pumps performance curves – overview <<



## Additional Advantages

- Cast iron impeller and volute are wear resistant for long life and minimal service.
- Pump out vanes on back of impeller reduce debris accumulation and downtime while allowing greater productivity.
- Carbon ceramic mechanical seal teamed with reliable four-cycle engine with low oil shutdown provides for increased operating life.
- High strength lightweight diecast aluminum housing increases the years of trouble-free pump life. A heavy-duty protective frame provides convenient carry handles while adding extra protection for the pump.
- Self-priming high performance pump capable of handling solids up to .25 inch (6,5mm), ideal for jobsites with relatively clean waters.

Description	Metric	Imperial
Suction & discharge diameter	50 mm	2 in
Length x width x height	481 x 377 x 394 mm	18.9 x 14.8 x 15.5 in
Operating weight	24 kg	53 lb
Shipping weight (including packaging)	26 kg	57 lb
Shipping size	506 x 402 x 424 mm	19.9 x 15.8 x 16.7 in
Max. head	30 m	98 ft
Max. discharge	600 l/min	159 US gpm
Max. suction lift	7.6 m	25 ft
Solid size capacity	6.5 mm	.25 in
Engine Type	air-cooled, 4-cycle, single cylinder, gasoline engine Honda	air-cooled, 4-cycle, single cylinder, gasoline engine Honda
Displacement	118 cm <sup>3</sup>	7.2 in <sup>3</sup>
Max. Rated Power at Rated Speed*	2.6 kW at 3600 rpm	3.5 hp at 3600 rpm
Power Rating Specification	SAE J1349	SAE J1349
Fuel tank capacity	2.5 l	2.6 US qt
Fuel consumption	1.3 l/h	1.4 US qt/h

### Standard Package - PG 2A

Include strainer, T-bolt clamp, operator's manual and parts book.

Please refer to our Price List and Ordering Guide for complete accessory information.

Specifications may change due to continuous product development. Users are advised to consult Wacker Neuson's Operator's Manual and website for specific information regarding the engine power rating. Actual power output may vary due to conditions of specific use.

Generated on Thursday, January 6, 2011

