PT2A, PT3A Self Priming Trash Pumps





High-performance pumps for tough daily construction site jobs

The trash water centrifugal pumps from Wacker Neuson have proven their worth on construction sites around the world. These high-performance, self-priming pumps can handle solids up to 25 or 38 mm in size. They deliver an outstanding performance by their high volume capacities and large discharge head. PT pumps are perfectly suited for construction sites that need to be dewatered quickly.

- Robust and durable, ideally suited for a variety of applications and the various conditions on a construction site.
- Very large pumping volume, ideal for quick drainage and dewatering.
- Low oil level shutdown: The automatic shutdown at low oil level prevents damage to the machine, even if oil is not refilled in time.
- Easy operation and good maintenance access.
- Large, easily accessible fill and drain plugs allow years of trouble-free operation.

PT2A, PT3A Technical specifications

	PT2A	PT3A
Dimensions		
LxWxH mm	620 x 462 x 481	705 x 505 x 570
L x W x H - shipping mm	646 x 488 x 509	730 x 530 x 600
Diameter suction and discharge mm	50	80
Operating weight kg	49	70
Shipping weight kg	51	72
Operating data		
Discharge Head m	30	27
Discharge capacity I/min	700	1,450
Pressure bar	3	2.7
Suction height m	8	8
Solids diameter max. mm	25	38
Engine / Motor		
Engine / Motor type	air-cooled, single cylinder	air-cooled, single cylinder
Engine / Motor manufacturer	Honda GX160	Honda GX270
Displacement cm ³	163	270
RPM / speed operating rpm	3,600	3,550
Power max. rated kW	3.6	6.3
Power Rating Specification	SAE J1349	SAE J1349
Fuel type	gasoline	gasoline
Fuel tank capacity I	3	5.3
Fuel consumption I/h	1.4	2.7
Runtime h	2.2	2

Please note: that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions. Subject to alterations and errors excepted. Applicable also to illustrations. Copyright © 2020 Wacker Neuson SE.