PT2A, PT3A, PT4A 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, 40 or 50 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, PT4A Technical specifications

	PT2A	PT3A	PT4A
Dimensions			
LxWxH mm	620 x 462 x 481	705 x 505 x 570	755 x 540 x 600
LxWxH-shipping mm	646 x 488 x 509	730 x 530 x 600	785 x 565 x 630
Diameter suction and discharge mm	50	80	100
Operating weight kg	49	70	85
Shipping weight kg	51	72	90.5
Operating data			
Discharge Head m	30	27	30
Discharge capacity I/min	700	1,450	2,050
Pressure bar	3	2.7	2.9
Suction height m	8	8	8
Solids diameter max. mm	25	40	50
Engine / Motor			
Engine / Motor type	air-cooled, single cylinder	air-cooled, single cylinder	air-cooled, single cylinder
Engine / Motor manufacturer	Honda GX160	Honda GX270	Honda GX390
Displacement cm ³	163	270	389
RPM / speed operating rpm	3,600	3,550	3,500
Power max. rated kW	3.6	6.3	8.7
Power Rating Specification	SAE J1349	SAE J1349	SAE J1349
Fuel type	gasoline	gasoline	gasoline
Fuel tank capacity I	3	5.3	6
Fuel consumption I/h	1.4	2.7	3.4
Runtime h	2.2	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.

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