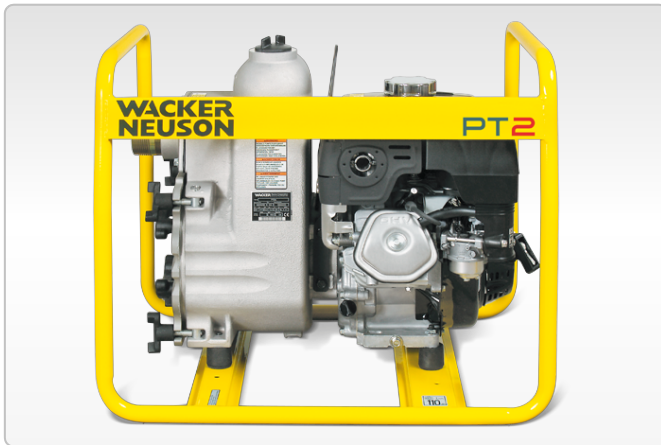




## PT

Self Priming Trash Pumps

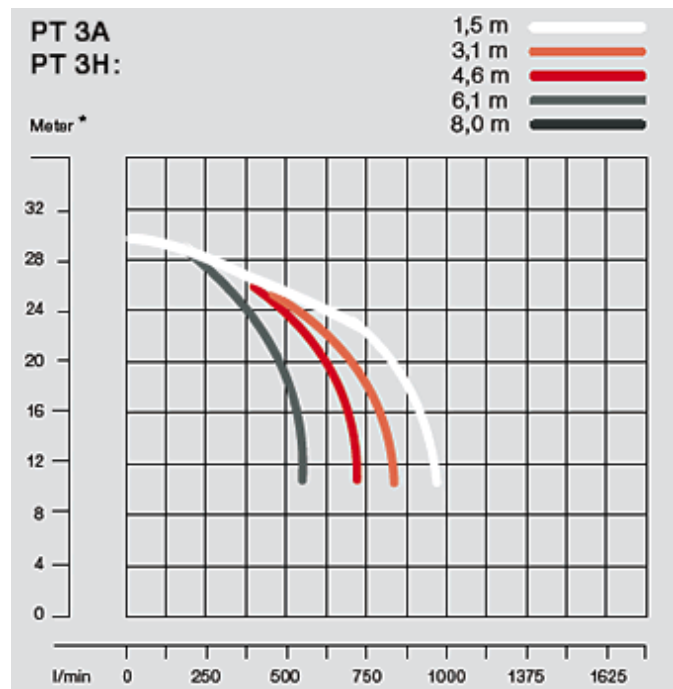
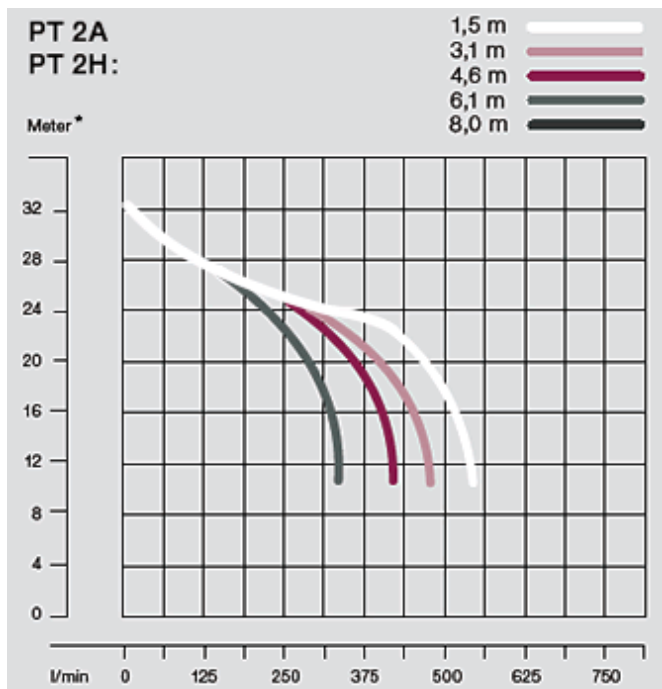


### High-performance pumps for tough everyday jobs on site

Wacker Neuson's centrifugal trash pumps have proven themselves on job sites all over the world. These high-performance self-priming pumps can handle the removal of water containing solids up to 25 mm. They deliver an outstanding performance with their high volume and discharge head. PT pumps are perfectly suited for construction sites that need to be dewatered fast.

- High-quality components such as the cast iron impeller and carbon ceramic seals guarantee a very long service life.
- High-strength lightweight aluminium casing
- Easy to operate and service.
- Built-in low oil switch
- Available with diesel or gasoline engine

Operation at 3,500 1/min. - performance with varying suction heads



\* total discharge head



## Technical specifications

|   | PT2A  | PT2H  | PT3A  | PT3H  |
|---|---|---|---|---|
| <b>Dimensions</b>                       |   |   |   |   |
| L x W x H mm                            | 550 x 465 x 500                                       | 590 x 495 x 510                                     | 675 x 505 x 570                                       | 675 x 505 x 570                                     |
| Diameter (suction and pressure pipe) mm | 50  | 50  | 75  | 75  |
| Operating weight kg                     | 43  | 59  | 64  | 73  |
| <b>Operating data</b>                   |   |   |   |   |
| Discharge Head m                        | 32  | 32  | 29  | 29  |
| Discharge capacity max. l/min           | 795   | 795   | 1,515   | 1,515   |
| Suction height max. m                   | 7.6   | 7.6   | 7.6   | 7.6   |
| Solids diameter max. mm                 | 25  | 25  | 38  | 38  |
| <b>Engine / Motor</b>                   |   |   |   |   |
| Engine / Motor type                     | Air-cooled single-cylinder four-cycle gasoline engine | Air-cooled single-cylinder four-cycle diesel engine | Air-cooled single-cylinder four-cycle gasoline engine | Air-cooled single-cylinder four-cycle diesel engine |
| Engine / Motor manufacturer             | Honda   | Hatz  | Honda   | Hatz  |
| Engine / Motor                          | GX 160  | 1 B 20  | GX 240  | 1 B 30  |
| Displacement cm <sup>3</sup>            | 163   | 232   | 270   | 347   |
| RPM / speed rpm                         | 3,500   | 3,500   | 3,500   | 3,500   |
| Power kW                                | 4   | 3.4   | 6   | 5   |
| Power Rating Specification              | DIN ISO 3,046   | DIN ISO 3,046                                       | DIN ISO 3,046   | DIN ISO 3,046                                       |
| Tank capacity l                         | 3.1   | 3   | 5.3   | 5   |
| Fuel consumption max. l/h               | 1.7   | 1.14  | 2.2   | 1.7   |

### 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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