PT3A Self Priming Trash Pumps





3-inch high performance trash pumps keep your job site dry

The PT3A centrifugal trash pump is a reliable dewatering tool for a variety of applications. The lightweight pump can handle up to 383 gpm (1450 l/m) and solids up to one and a half inches (40 mm) and are ideal for general dewatering of excavations, flooded basements, manholes, utility vaults, mining work, swimming pools, lakes and barge holds or wherever there is unwanted water. With built-in contractor friendly features, this line of trash pumps has redefined the quality and durability standards of self-priming, centrifugal trash pumps.

- Durable Honda engines with low oil level shutdown offered for 2", 3", and 4" pumps provides market leading performance and reliability.
- Chrome cast iron impeller, ductile iron volute, and siliconcarbide mechanical seals designed for wear resistance and long-life with minimal maintenance.
- Compact, lightweight design using high strength aluminum housing with easy access and large fill and drain plugs, provides extra years of trouble-free operation.
- Tool conveniently attached to frame for loosening/tightening fasteners on covers and drain plugs provides quick and easy maintenance.

PT3A Technical specifications

Dimensions

| L x W x H | 27.8 x 19.9 x 22.4 in |
|--------------------------------|-----------------------------|
| L x W x H Shipping | 28.7 x 20.9 x 23.6 in |
| Diameter Suction and Discharge | 3 in |
| Operating weight | 154 lb |
| Shipping weight | 160 lb |
| Operating data | |
| Discharge Head | 89 ft |
| Discharge capacity | 383 US gpm |
| Pressure | 38.5 psi |
| Suction height Lift | 26 ft |
| Solids diameter Max. Size | 1.5 in |
| Engine / Motor | |
| Engine / Motor type | Air-Cooled, Single Cylinder |
| Engine / Motor manufacturer | Honda GX270 |
| Displacement | 16.5 in ³ |
| RPM / speed Operating | 3,550 rpm |
| Power Max. Rated | 8.5 hp |
| Power Rating Specification | SAE J1349 |
| Engine oil | 1.2 US qt |
| Fuel type | Gasoline |
| Tank capacity Fuel | 1.4 US gal |
| Fuel consumption | 0.7 US gal/h |
| Runtime | 2 h |
| | |

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.