



PT3A

Self-priming Trash Pump

Ideal solution for a variety of dewatering tasks

The self-priming centrifugal pumps of the PT series are the ideal solution for a variety of dewatering tasks. They are suited to both clean and sludgy, dirty, sandy or gritty water. The sturdy Honda engine is easy to start and provide reliable power. The impeller, made of surface-hardened ductile iron, and the mechanical seals, made of carbon-ceramic, ensure a high level of wear resistance and a long operational duration with minimal maintenance necessity. The light and compact design, as well as the central lifting eye make transportation and handling easier. A transport kit with a wheel set and fold-down handles is available as an accessory.

Technical Data

■ Mechanical - Output Details

Flow rate max.	347.4 gal/mi
Pump pressure max.	42.1 psi
Solid diameter max.	1.5 "
Suction head max.	24.6 Foot
Delivery height max.	96.8 Foot

■ Mechanical Details

Length	26.5 "
Width	20.0 "
Height	22.5 "
Operating weight	147.7 lb
Intake-/Pressure socket-dia.	3.0 "

■ Engine

Tank capacity	1.4 gal US
Engine speed 1	3,825.0 1/min
Fuel consumption at Engine speed 1	0.8 GPH US
Run Time at Speed 1	2.0 hrs

■ Environment Data

Sound power LWA, guaranteed	103.0 dB(A)
Sound power LWA (Standard)	DIN EN ISO 3744

■ Shipping and Storage

Length for shipping	45.3 "
Width for shipping	29.5 "
Height for shipping	70.9 "