



PDT2A

Powerful pump for use in removing mud slurries and seepage areas

The PDT diaphragm trash pumps can move almost anything that flows

These pumps are ideal for moving water with mud, slurries and in seepage areas. Built with high quality component, you will be assured of many years of top performance and durability. Large solid rubber tires provide excellent traction and smooth rolling over rough terrain.

Highlights

- Straight through water flow design
- Ductile iron crankcase for maximum durability.
- Lightweight cast aluminum housing
- Surge chamber on inlet side for smooth pumping
- Oil bath lubricated transmission reduces maintenance costs

Technical Data

■ Mechanical - Output Details

Flow rate max. 189.0 l/min

Solid diameter max. 32.0 mm

Suction head max. 6.1 m

Delivery height max. 7.6 m

■ Mechanical Details

Length 1,100.0 mm

Width 561.0 mm

Height 589.0 mm

Intake-/Pressure socket-dia. 50.0 mm

■ Engine

Cooling air cooling

Engine type Gasoline engine

Cylinder 1.0

Cylinder capacity 118.0 cm³

Fuel	Gasoline
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Fuel consumption	1.1 L/hr
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Tank capacity	2.0 l
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Oil filling max.	0.6 l
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Power rating max.	2.6 KW
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Engine speed (Power max.)	3,600.0 1/min
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Operating Engine speed	2,800.0 1/min
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Standard (Operating power)	SAE J1349
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Engine Manufacturer	Honda
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Running time at 100%	2.0 hrs
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■ Environment Data

Sound power LWA, measured	97.0 dB(A)
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■ Shipping and Storage

Shipping weight	75.0 kg
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