



PT2A

Self-priming Trash Pump

Ideal solution for a variety of dewatering tasks

2-inch gasoline powered self-priming trash pump, Honda engine, ideal for general dewatering with solids up to 1 inch. PT pumps 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.

Highlights

- Easy transport
- Honda gasoline engine
- Sturdy and durable
- Kompakte und leichte Bauweise

Technical Data

■ Mechanical - Output Details

Flow rate max.	625.0 l/min
Pump pressure max.	3.2 bar
Solid diameter max.	25.0 mm
Suction head max.	7.5 m
Delivery height max.	32.0 m

■ Mechanical Details

Length	550.0 mm
Width	466.0 mm
Height	501.0 mm
Operating weight	43.0 kg
Intake-/Pressure socket-dia.	50.0 mm

■ Engine

Tank capacity	3.1 l
Engine speed 1	3,700.0 1/min
Fuel consumption at Engine speed 1	1.8 L/hr
Run Time at Engine speed 1	1.8 hrs

■ Environment Data

Measuring method LpA	EN ISO 3744:1995
Sound power LWA, guaranteed	105.0 dB(A)

■ Shipping and Storage

Length for shipping	1,150.0 mm
Width for shipping	1,020.0 mm
Height for shipping	2,010.0 mm

Available engines

GX160UH2X QWX2

Cooling	air cooling
Engine type	Gasoline engine
Engine operating mode	four-stroke
Cylinder	1
Cylinder capacity	163 cm3
Inclined position max.	20 cos φ
Fuel	Gasoline
Fuel management	Carburettor
Tank capacity	3.1 l
Oil specification	SAE 10W-30
Oil filling max.	0.6 l
Power rating max.	3.6 KW
Engine speed (Power max.)	3,600 PL
Standard (Power max.)	SAE J1349
Maximum torque	10.3 l/h
Engine speed (max. torque)	2,500 PL
Spark plug(s)	NGK BPR-6 ES
Electrode distance	0.70 mlai
Air cleaner	Dry air filter
Starter type	Recoil starter