

HTP1600V

ENGINE DRIVEN TRANSFER PUMP

The 3" Hypro Self-Priming Polypropylene Transfer Pump handles large, high-capacity, liquid transfer jobs with ease. Use them for transferring water, liquid fertilizers and other chemicals compatible with pump materials. Make short work of other farm jobs: filling nurse tanks, watering seedbeds and transferring liquids. This self-priming model also makes it ideal for de-watering applications.





KEY FEATURES

- High strength nylon impeller handles solid particles in suspension up to 20mm
- High quality VITON mechanical seal and inlet valve for reliability and longevity
- Complete VITON seal kit
- Great efficiency 3" transfer pump delivering highest flow rate in the market of up to 1600 lpm
- 3" Polypropylene housing for corrosive chemical transfer
- Quick connect camlock fittings supplied
- Honda GX390 13 hp engine
- Pump and engine repair parts available for ease of servicing
- Assembled and tested in Australia

OPERATING CONDITIONS

Fluid:	Water/Chemicals
Max. water temperature:	50°C
Max. ambient temperature:	0-50°C
Max. flow rate:	1600 lpm
Max. pressure:	380kPa
Max. head:	38m
Max. suction lift:	7.6m

Suitable for high capacity liquid transfer.

Reliable and economical water and chemical transfer pump*. The large 3" suction and discharge ports allow flows up to 1600 lpm with a maximum head of 38 meters.

*If pumping chemicals check chemical compatibility with Viton seals.



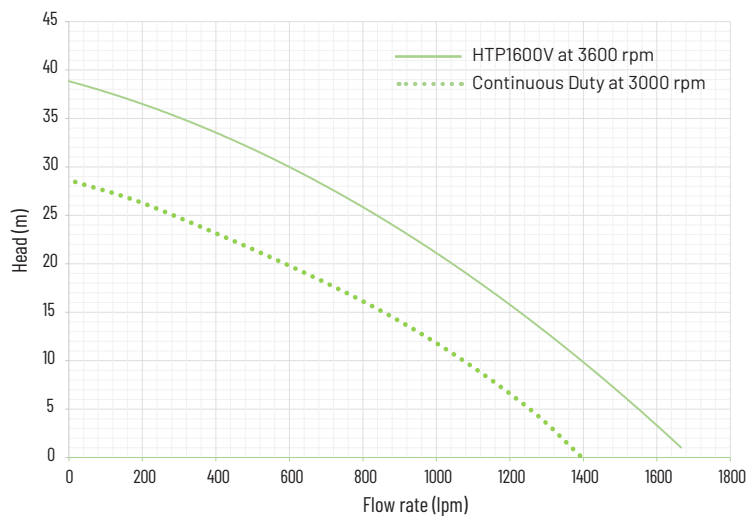
ENGINE DATA

Engine	Model	Displacement CC RPM	Continuous Duty	Fuel Tank Capacity	Fuel	Fuel Consumption @ 3600 RPM	Recommended Oil Type	Oil Capacity
Honda	GX390	389	3000 RPM	6.1 litres	Unleaded	3.7 litres/hour	10W/30 API SG	1.1 litres

PERFORMANCE

P/No	Operating Pressure	Max Flow	Max Head	Max Suction	Inlet/Outlet
HTP1600V	380 kPa	1600 lpm	38m	7.6m	3" NPT with cam lock fitting supplied

PERFORMANCE CURVE



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