

PT 6LT 6in/150mm Centrifugal Trash Pump Trailer Mounted

Item Number: 0007175

PT 6LT

Heavy duty centrifugal trash pump designed to keep your jobsite dry

>> Wacker Neuson's self-priming, high performance centrifugal trash pumps have proven themselves on jobsites around the world. Featuring a cast ductile iron pump housing, impeller, wear plate and volute, this trash pump has redefined the quality and durability standards of self-priming centrifugal trash pumps. <<



Additional Advantages

- Self-priming, high performance pump capable of handling solids up to 2 inches (50mm), ideal for jobsites requiring fast dependable dewatering on command.
- Corrosion resistance and durability are provided for with stainless steel internal pump hardware and components.
- Mixed flow impeller design produces higher volume and head for increased pump capacity.
- Oil-lubricated silicone carbide seal reduces maintenance and provides seal protection in dry-run conditions.
- Discharge elbow rotates 360 degrees to accommodate various discharge angles.
- Automatic engine shutdown protects engine from damage due to low oil pressure or high cylinder temperature.

Description	Metric	Imperial
Suction & discharge diameter	150 mm	6 in
Length x width x height	2.700 x 1.625 x 1.750 mm	106 x 64 x 69 in
Operating weight	1.090 kg	2,400 lb
Shipping weight (including packaging)	1.120 kg	2,470 lb
Shipping size	2.600 X 1.800 X 1.900 mm	102 X 71 X 75 in
Max. head	30,5 m	100 ft
Max. discharge	4.935 l/min	1,300 US gpm
Max. suction lift	7,5 m	25 ft
Solid size capacity	50 mm	2 in
Engine Type	air-cooled, 4 cycle, 3 cylinder, Lombardini diesel	
Displacement	1,9 cm ³	114 in ³
Max. Rated Power at Rated Speed*	23.7 kW at 2500 rpm	31.8 hp at 2500 rpm
Power Rating Specification	ISO 3046 IFN	ISO 3046 IFN
Operating speed	2.500 max., 1.500 min.	2,500 max., 1,500 min.
Fuel tank capacity	98 l	26 US gal
Fuel consumption	4,5 @ 2.500 rpm, 1,6 @ 1.500 rpm	1.2 @ 2,500 rpm, 0.4 @ 1,500 rpm

Standard Package - PT 6LT

Above packages include strainer, hose clamp, spanner wrench, choice of hitch style (PT 6LT), operator's manual and parts book.

Please refer to our [Price List and Ordering Guide](#) for complete accessory information.

Specifications may change due to continuous product development. Users are advised to consult Wacker Neuson's Operator's Manual and website for specific information regarding the engine power rating. Actual power output may vary due to conditions of specific use.

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