

# **Pumps** Trash, Diaphragm and Dewatering





# The right pump for the job

Trash pumps are ideal for fast removal of water with some solid content. Diaphragm pumps are excellent for moving water with mud and slurries. For smaller and clear water removal jobs, the dewatering pumps are both simple and efficient.



#### **Reliable water removal**

Remove water from flooded basements, construction sites and excavations; drain ponds or transport fresh water with reliable engine driven Wacker Neuson pumps.

# Trash Pumps

 Versatile PT series of self-priming centrifugal trash pumps available in 2", 3", 4" and 6" models are ideal for commercial and construction dewatering needs

## Diaphragm Pumps

 Designed to move almost anything that flows, the 2" and 3" PDT diaphragm pumps are built with high quality components to provide years of top performance and durability

### Dewatering Pumps

 Remove clean water fast and economically with the compact 2" and 3" PG self-priming dewatering pumps

#### **Performance Data** Linit

	Unit	PTZA	PT3A	PTS <del>4</del> V	PT6Y
Suction & discharge diameter	in	2	3	4	6
Length x width x height	in	21.7 x 18.3 x 19.7	26.5 x 20 x 22.5	45.3 x 29.5 x 70.9	84.8 x 58.7 x 67.5
Operating weight	lbs	94.8	147.7	330.7	1,918
Max. head	ft	105	96.8	105	88.6
Max. discharge	gpm	140.3	326	689.2	1,136
Max. suction lift	ft	24.6	24.6	29.2	26
Solid size capacity	in	1	1.5	2	2
Engine		Honda, air-cooled, 4-cycle, single-cylinder, gasoline engine.		Vanguard, air-cooled, 4-cycle, 2 cylinder, gasoline engine.	Yanmar, liquid-cooled, 3-cylinder, diesel engine.
Displacement	in <sup>3</sup>	9.9	16.5	29.2	77.3
Max. rated power at rated speed	hp rpm	4.8 @ 3,600	7.9 @ 3,825	16 @ 3,600	24.7 @ 2,700
Fuel capacity	gal	0.82	1.4	4.6	23.8
Max. fuel consumption	gal/hr	0.5	0.6	1.4	1.3
	Unit	PDTZA	PDT <mark>3A</mark>	PGZA	PGBA
Suction & discharge diameter	in	2	3	2	3
Length x width x height	in	39.2 x 22.2 x 23.2	42 x 26.5 x 23.2	18.9 x 14.8 x 15.5	20.2 x 15.9 x 18.2
Operating weight	lbs	131	140	55	64
Max. head	ft	25	25	88	88
Max. discharge	gpm	50	88	169	290
Max. suction lift	ft	25	25	25	25
Solid size capacity	in	1.5	1.625	0.25	0.25
Engine type		Honda, air-cooled, 4-cycle, single-cylinder, gasoline engine.		Honda, air-cooled, 4-cycle, single-cylinder, gasoline engine.	
Displacement	in³	7.2	7.2	7.2	9.9
Operating speed	rpm	2,800	2,800	3,600	3,600
Max. rated power at rated speed	hp rpm	3.5 @ 3,600	3.5 @ 3,600	3.5 @ 3,600	4.8 @ 3,600

2.6



Fuel capacity

2.6

qt



2.6



3.8

