

BALZER

V-8 Pump



V-6 Pump



VERTICAL PTO PUMPS

Balzer's high volume Vertical PTO pumps offer high performance and durability that you have come to expect from the industry's leader in manure handling equipment. Available in 6 inch and 8 inch models, the V-6 and V-8 pumps come in lengths ranging from 6 to 12 feet. The V-6 pump is also available with a propeller. These pumps are built to last with a 7" x 7" main beam. And the unique impeller design is made of 1/2" thick abrasive resistant steel, allowing it to cut through even the toughest heavy bedding and solids. The V-6 and V-8 models can pump up to 2,500 and 4,000 gallons per minute respectively, increasing your productivity while saving time. The minimum pit opening for these pumps is 30" x 48" and the pit depths must be between 6 and 12 feet.



STANDARD FEATURES

- 1 3/4" stainless steel pump shaft
- Triple seal oil bath bearing assembly (Viton lower seal)
- 7" x 7" x 1/4" main beam
- Quik-Tach hitch with hydraulic cylinder tilts in pit openings
- Replaceable triple cutters on pump intake opening
- 20" impeller with six 1/2" curved blades for V-6 Pumps, 22" impeller with six 1/2" curved blades for V-8 Pumps
- Hydraulic controlled valve and agitation gun
- 18" stainless steel agitation gun with straightening vanes
- Drive line 3" outside diameter tubing with upper and lower greasable yokes
- 540 or 1000 RPM 55 series PTO shaft
- AR steel lower pump housing
- Gearbox oil cooler standard for V-8 Pumps

V-6 PTO PUMPS

AVAILABILITY

Pump Size	Length	GPM	Min. HP	Unload Pipe
6"	6'	2,500	110	6" x 5/16"
6"	8'	2,500	110	6" x 5/16"
6"	10'	2,500	110	6" x 5/16"
6"	12'	2,500	110	6" x 5/16"

All sizes are available with a propeller

V-8 PTO PUMPS

AVAILABILITY

Pump Size	Length	GPM	Min. HP	Unload Pipe
8"	6'	4,000	140	8" x 5/16"
8"	8'	4,000	140	8" x 5/16"
8"	10'	4,000	140	8" x 5/16"
8"	12'	4,000	140	8" x 5/16"