

Verti-pump

Vertical PTO pumps

The beefy 20" (51 cm) impeller has 4" (10 cm) blades and is able to handle tough conditions without jamming or blocking. Features like the see-through oil reservoir and the centralized grease-bank are standard on every pump, while the all-bolted modular construction makes replacement of wear parts fast and easy.

Benefits

- ✓ High performance low maintenance
- Industry's best oil bath bearing assembly assuring constant lubrication
- Optional Abrasion Resistant (AR) impeller upgrade
- 5' to 17' (1.5 m to 5.2 m) pit depths
- The build-your-own pump lets you choose all components to best suit your needs

Features

Oversized gearbox, no oil cooler required

Massive 8" x 8" (20 cm x 20 cm) body for rigidity

4" (10 cm) Ø balanced driveline

Convertible 540 or 1000 RPM

20" (51 cm) Ø impeller





Turbo prop option

The high-flow propeller agitates quickly while chopping long bedding.

Oil bath bearing chamber

The oil-filled bottom bearing chamber has 8 seals to provide long-lasting protection from manure penetration.

The wide range of Verti-pump mounting kits lets you choose the perfect model for your needs.

- · Wall mount for permanent installation
- Wall mount with hydraulic lift and tilt for service
- · 2-point hitch mount
- · Sliding trailer mount
- · Multi-depth trailer mount



Wall mounted installation



Trailer mounted installation









Options



Discharge

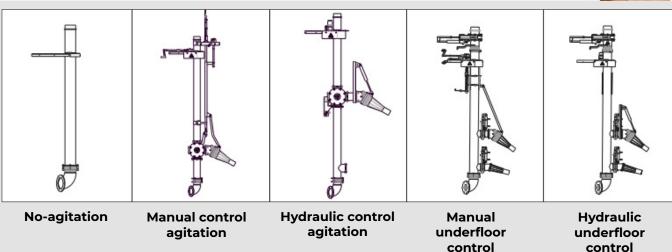
Choose the discharge kit perfect for your operation. All kits start with an extra-thick elbow at the impeller, and all kits are available in 6" or 8" (15 or 20 cm) diameter.

The economical manual control features a single rotary valve to select agitation or discharge, while the hydraulic control model provides much easier operation for pits that need frequent adjustment.

The two versions of underfloor controls deliver precise, low-level agitation, making this the perfect choice for slatted floor barns. Whether aimed manually or hydraulically, both feature independent gate valves on the upper cannon, the lower nozzle and on the discharge pipe.

Hydraulic control

Choose from manual, electric, or wireless hydraulic controls.



Specifications, descriptions and illustrative material in this literature are as accurate as known at the time of publication, but are subject to change without prior notice. Illustrations may include optional equipment and accessories, and may not include all standard equipment.



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