

616 Vertical Electric Prop Agitator

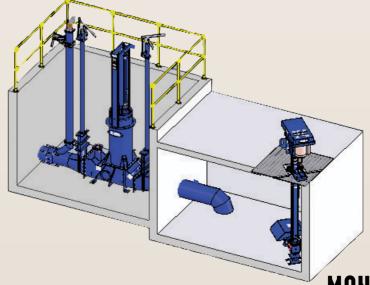
Since 1948

High-Performance Prop Agitator for a Consistent Blend!



Agitate FAST! Blend FAST!

- Pivots easily, fast agitating, quick consistent blending of dairy or hog manure.
- **Energy Efficient** low horsepower requirements! Use 7-1/2, 10, or 15 HP electric motor.
- Unique seal system extends gearbox and bearing life.
- Abrasion-resisting steel propeller blades & shear plate with stainless steel hardware below the liquid line for long life.
- Agitator available in various lengths from 6 to 16 feet (1.8 to 4.8 m).
- **Easy lube** with convenient 'above pit' oil and grease lines.
- Easy view oil level monitoring.
- Easy to install anchored pivot allows precise positioning to agitate entire pit.



MANURESOLUTIONS

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More Features and Benefits of the 616.

An affordable & efficient way to move your manure.

This agitator handles fibrous waste for versatile uses! The propeller blades' design increases agitation efficiency for high-volume flow for maximum agitation.





Foot locking pedal allows

rotation of the agitator to handle many types of slurry waste and improve pit cleanout.

Protection against bearing contamination with four seals on the lower gearbox output shaft to keep contaminants out

Adjustable shear plate located close to the propeller chops and homogenizes material for a more uniform consistent blend.

Propeller blades are made of heavy, abrasion resisting steel for long life.

Lifting holes located on top of the pump allows easy insertion and removal of the unit in the pit with a tractor loader, skid-steer loader or winch.

An anchored pivot is included as standard equipment to allow you to precisely position the agitator to agitate the entire pit. Plate must be lagged to a concrete pad or curb.

Choice of agitation volumes.

Patz offers a choice of electric motors (71/2, 10 or 15 HP) and pulleys to match your agitation requirements.



Unique seal system extends gearbox bearing life. Gearbox bearing seals can be purged every 8 hours.

Easy access to oil reservoir helps end guessing. Inspect the oil level conveniently. A large fill hole allows easy access for adding oil to the gearbox. (Patz recommends using a non-detergent oil.)



CAUTION: Never operate Patz equipment without all shields and quards in place. Safety is no accident.

Before operating any piece of equipment, be sure to read and understand the operator's manual. The manual should be kept with the machine at all times.

Additionally, make sure all safety shields and devices are functioning properly and are securely in place.



For some photos in this brochure, guards were removed for photographic purposes only to allow viewing of the equipment features. Before operating equipment, all quards must be in place. Because Patz continually improves and updates products, Patz reserves the right to change the

construction of machines or attachments or any part thereof without incurring any obligation to make like changes on Patz machines, or attachments previously delivered.

Specifications and prices subject to change without notice.

Proven Performance You Can Count On!

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