Pumpeller

Hybrid lagoon pump

VALMETAL

Benefits

- Most aggressive cutting of crust & bedding, will not block.
- Unique suction action pulls crust into the chopping edges of the propeller-turbine.
- Much faster mixing that saves fuel and lets you start spreading quicker.
- No gearbox to service / repair.



Features

Giant flapper valve

8" (20 cm) discharge

Massive oilbath bearing chamber

Unique swivel cannon

Combines the high-volume mixing of a propeller agitator with the power and reach of a lagoon pump.



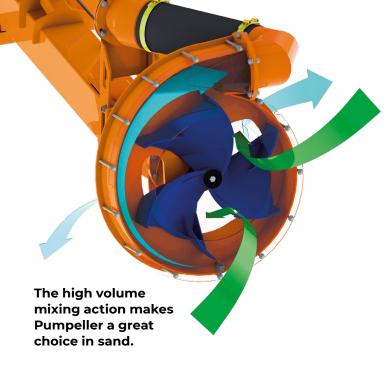
Easily mixes large lagoons

Produces rapid lagoon movement with the combined action of the cannon and the propeller-turbine. The high pressure cannon easily lifts bottom sediments.



Unmatched chopping performance

The Pumpeller is the best choice for tough pits Recommended for straw, manure solids, wood shavings or sand bedding.



Hybrid turbine

The center of the Pumpeller turbine is a propeller that creates a powerful intake suction that pulls in tough solids and obliterates them at up to 50 cuts per second.

The integral impeller blades on the outer edge deliver fast load-out and high cannon pressure.

Options & accessories

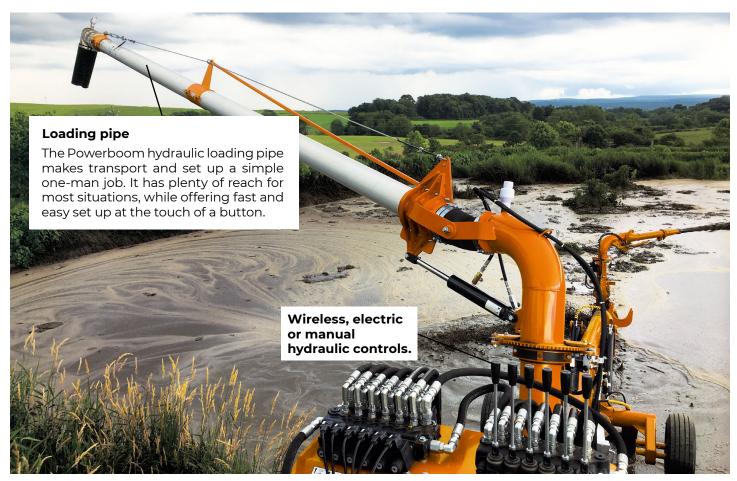
Trailer wheel kits

- Single wheel
- Dual wheel
- · High lift
- Telescopic
- · Side-folding

Discharge kits

- · Bipod loading pipe
- · Wheel load cart
- · Powerboom

Trailer stabilizers



Specifications

Model	PTO RPM	Diameter	# Blades	Power
540	540	28" (71 cm)	3	130 HP (97 kw)
1000	1000	20" (51 cm)	3	180 HP (134 kw)