SUPER VERTICAL CHOPPER PUMPS





SUPER VERTICAL CHOPPER PTO PUMPS



Super/PTO Chopper Pumps with dual chopping feature assure the waste will be properly chopped—leading to fewer backups in the field. Available in standard lengths of six, eight, 10 and 12 feet with additional lengths upon request and fits 540 or 100 RPM.

Pump housing with nodular cast iron impeller and venture design accelerate slurry movement. The patented chopping system handles slurry with larger concentrations of bedding and solids. Chopping blades made of hardened steel alloy, nodular cast iron impeller and adjustable pressure plate creates high pressure that can power up to 12,000 cuts per minute.

Discharge tube size's come standard in six inch or eight inch and can fit into pit holes as small as 2 feet x 2 feet.

Carriage with hydraulic motor and stainless steel cable on a winch and simple two point hook up makes transfer from pit to pit extremely guick and easy.

FEATURES

- > The rotating chopping feature and adjustable pressure plate assures proper conditioning
- Unique pump housing and volute design accelerate product moving through the housing and prevent clogging
- Operates with minimal shaft deflection and increased performance of the mechanical seals and pump bearings
- > Oil bath driveline with separate pump housing stainless steel shaft
- Stainless steel or nodular cast iron housing with no welded components



PATENTED CHOPPING SYSTEM



EASY TURN NOZZLE

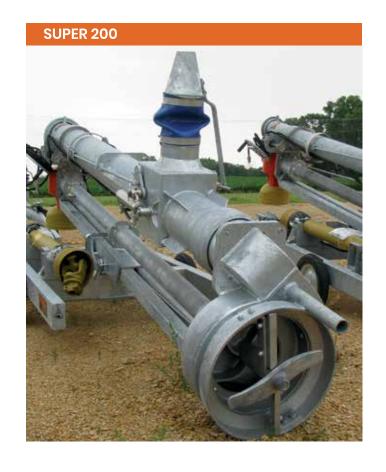


HYDRAULIC WINCH



TWO-POINT HOOK-UP











SUPER ME (ELECTRICAL CHOPPER PUMPS)

The ME Electric Chopper Pumps are ideal for hog, dairy or beef reception pits, water, sewage, syrup and more. The ME Pumps can be used to agitate, transfer or to fill hauling units. Parts are stocked in our USA facility to build pumps in various lengths from four feet to 20 feet with additional lengths upon request. ME Pumps can be run with motors from five horsepower to 50+ HP and three phase or single phase. C-face electric motors eliminates belt and pulley problems and hot dipped galvanize is standard. Stainless steel components are available upon request.

Cast iron impeller housing with venturi design and adjustable pressure plate creates high pressure to move the slurry as far or fast as you need.

Our patented chopping system can handle slurries with higher concentration of bedding and solids. Rotating cutter blade and counter blades are made of hardened steel alloy to chop harder and longer without needing to be replaced.

Agitation nozzle has a 320 degree horizontal and 90 degree vertical range of motion.

Pumps can be mounted and secured in several different ways with wall/floor mount bracket or on a two wheel trailer which allows easy movement between different pit access holes.



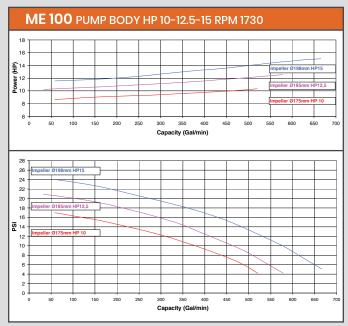


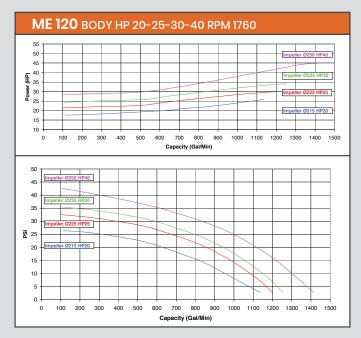


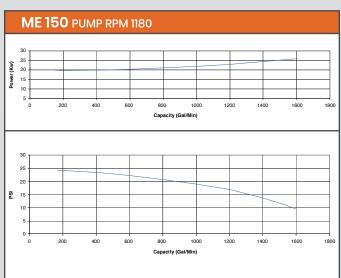


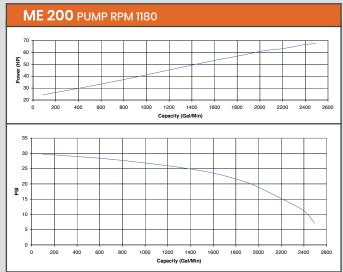
Visit dodausa.com to check out our other waste solution products.

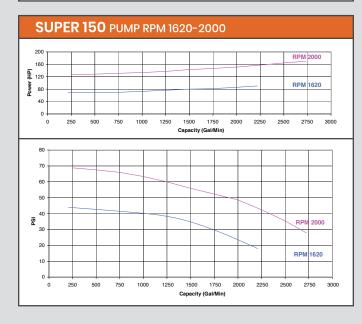
SUPER PUMP PERFORMANCE CHARTS

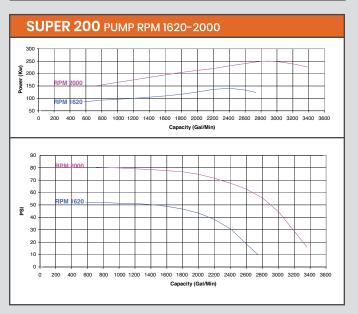












Doda USA offers specialized equipment built stronger to execute your agricultural waste handling needs. We approach our sales, installations and on-going maintenance plans with a hands-on approach, making us a trusted partner for your operation to produce.

BUILT STRONGER. LASTS LONGER.

