Slurry Mixer

APPLICATION

The Fedco Slurry Mixer is designed for mixing cake or other batters or to prepare a uniform, unaerated premix of ingredients for use with a continuous mixer.

FEATURES

• Mixing tank made of heavy gauge stainless steel with two piece hinged cover with liquid inlets to meet customer requirements

• Mixing tank cover with safety interlock switch

• Sanitary shaft seal with air purge

• Stainless steel rotating mixer shaft and blades and two sets of stationary stainless steel mixer blades mounted on opposite sides of the tank

• Variable speed drive motor

• Variable speed pump for transferring mix to ancilliarly equipment

• PLC for controlling mixing and pumping cycles

• NEMA 4X electrical enclosure

Different pumps available for various applications
Slurry Mixer

OPTIONS
- Automatic pump out
- Pneumatic flour inlet valve and vent dust filter
- Air operated mixing tank cover
- Wide mouth pump for viscous material

SPECIFICATIONS
- Electrical: 460 volts, 3 phase, 60HZ
- Standard sizes: 600, 1,000, 1,500, 2,000 pound capacity.
- Pneumatic: 70 PSI required
- Mixer speed: 300-1000 = 150 RPM
  1,500 = 100 RPM
  2,000 = 85 RPM