

# 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 ancilliary equipment
- PLC for controlling mixing and pumping cycles
- NEMA 4X electrical enclosure



Different pumps available for various applications



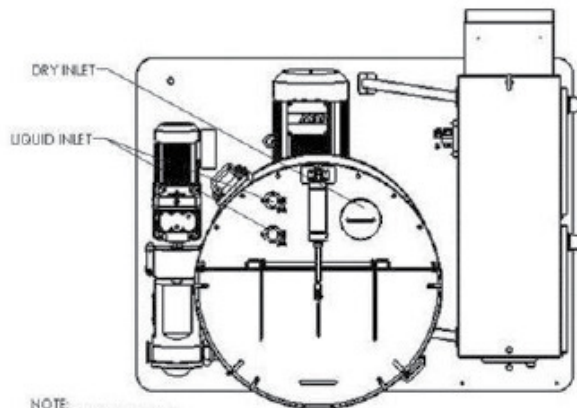
# Slurry Mixer

## 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



NOTE:  
 INLETS TO BE SPECIFIED  
 BY CUSTOMER I.E. SIZE, TYPE  
 AND LOCATION.  
 OTHERWISE NONE WILL BE  
 SUPPLIED

