DESIGN INTENT

With a clean and simple design, these autoclave-capable, sanitary mixers are designed to meet your FDA, 3A, USP-VI, or BPE requirements.

EXAMPLE APPLICATIONS

• Pharmaceutical
• Biotechnology
• Food Preparation
• Beverage
• Corrosive Conditions
& Much More!

SPECS

• Gearmotor:
  30-100 Watts;
  20-600 RPM
• Batch: 1 to 100 Gallons
• Shaft Length:
  18” Stnd; Up to 30”FMB

FEATURES AND BENEFITS:

- Sanitary mixers for top entry configurations with sealed tanks.
- Ultra-clean mixer design allows easy disassembly for autoclave sanitation processes. Housings have integral 2” TC mount and are standard in FDA plastic (USPVI), yet other TC adapters are available.
- Electric gearmotors (IP65 and ROHS compliant) provide up to 100 watts at constant torque from 20-600 RPM.
- Featured seal options include FDA Rulon lipseals (USPVI) or carbon/ceramic/Viton mechanical seals.
- Shafts and impellers are standard in 316L stainless steel. We offer a variety of impeller styles and sizes to choose from based upon the need of your application.
- All wetted parts are finished to 20Ra as standard, with 15Ra and 8Ra polished finishes optional. Passivation and electropolish are also available.

MOUNTING OPTIONS:

See Pg. 19 for Sanitary Impeller Details.