

# Industrial Mixing System with Electric Motor

This industrial mixing system is equipped with a robust electric motor. It features a horizontal mixing chamber with a vertical inlet, along with piping and valves, mounted on a circular base.



## Product Overview

### High-Performance Industrial Mixing System

This industrial mixing system is engineered for heavy-duty applications involving the processing of liquids and slurries. It features a high-torque electric motor integrated with a horizontal mixing chamber to ensure consistent material homogeneity. The robust design includes a vertical inlet and specialized piping, all mounted on a stable circular base for reliable operation in demanding industrial environments.

## Design & Construction

### System Configuration

- Horizontal mixing chamber
- Vertical material inlet
- Integrated electric motor drive
- Reinforced circular mounting base
- Integrated piping and valve assembly

### Component Layout

Modular assembly with motor coupled directly to the mixing chamber for efficient power transmission.

## Operational Features

### Drive System

Electric Motor Driven • High Torque • Direct Coupling

### Primary Applications

Liquid Mixing, Slurry Processing, Industrial Chemical Handling, Material Homogenization