



Side Entry Mixer

Side Entry Mixer

Price: \$9,875.00

Prices listed in U.S. Dollars (USD).

Product Description

Delivers a final output speed of 430 RPM through a 15 HP TEFC motor and four-belt drive system. Built for continuous-duty tank mixing and features a replaceable seven-layer packing stuffing box, precision-machined belt tensioning components, and a durable powder-coated finish.

Key Features

- Four-belt drive delivers reduced, controlled output speed from a full 15 HP motor
- Replaceable stuffing box with seven packing layers and lantern ring for reliable sealing
- Precision-machined adjustable motor plate and hinge points ensure consistent shaft alignment during belt tensioning
- Easily removable safety shields provide quick access to lubrication points
- Stainless steel hinge brackets, hinge rod, and motor adjustment rod for long-term durability
- Tie rod brackets on each side plus optional stand mounting holes for flexible installation

Performance

Drive Type: Belt drive (four-belt)

Output Speed: 430 RPM

Application: Tank-mounted side-entry mixing

Motor

Horsepower: 15 HP

Enclosure: TEFC (Totally Enclosed Fan Cooled)

Drive Mechanism: Four-belt drive

Construction Materials

Hinge Brackets: Stainless Steel

Hinge Rods: Stainless Steel

Motor Adjustment Rod: Stainless Steel

Finish: Powder coat

Seal/Stuffing Box

Seal Type: Replaceable packing stuffing box

Packing Layers: 7

Lantern Ring: Yes

Mounting/Connection

Mounting Flange: ANSI 8" Class 150

Bracket Type: Tie rod brackets (both sides)

Stand Mounting: Optional holes provided

Maintenance Features

Safety Shields: Removable, for lubrication access

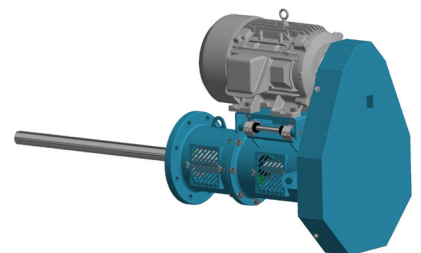
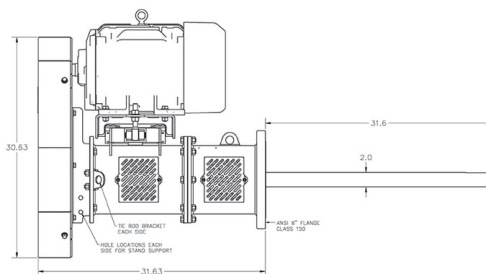
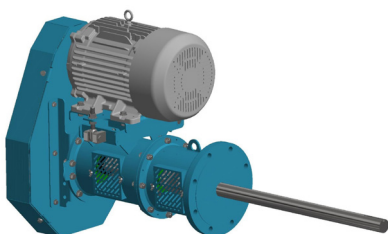
Belt Tensioning: Precision-machined adjustable motor plate and hinge points

Shaft

Shaft Diameter: 2"

Keyway: 1/2"

Shaft Extension: 31.6" from flange face





Side Entry Mixer

Impeller

Price: \$983.00

Prices listed in U.S. Dollars (USD).

Product Description

Three-blade impeller with a 30-degree blade angle. Designed for use with Nowak Industrial Products side-entry mixers. Constructed from carbon steel for durable, general-duty performance.

Performance

Blade Configuration: 3-blade

Blade Angle: 30°

Compatible Equipment: Nowak side-entry mixers

Mechanical

Diameter: 23.50"

Bore: 2"

Keyway: 1/2"

Set Screws: Two, 1/2"-13

Construction Materials

Impeller: Carbon steel

