

## Neutrone® Bottom Entry Mixers, N5BE Series

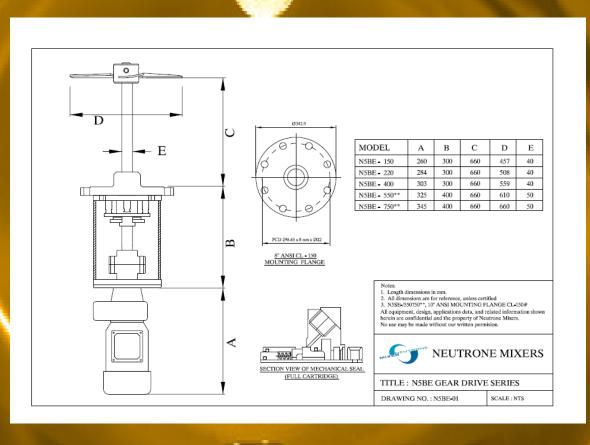
All Neutrone<sup>®</sup> Bottom Entry Mixer, N5BE Series applications require high flow efficiency in order to meet one or more of the following criteria:

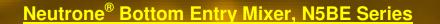
- Homogenizing (preventing stratification)
- Blending components
- Preventing the build-up of solids and heat transfer.

## **Typical Applications:**

- Storage tank mixing
- Fermentation and Bioreactors
- Low shear blending
- Food and beverage
- Low Shear bottom entry mixing

Therefore, Neutrone<sup>®</sup> Bottom<sup>®</sup> Entry Mixers, N5BE series have a range of gear driven bottom entry mixers from 1.5kW to 7.5kW which will suit all required permutations.





- ANSI Flanged Mounting
- SS316/SS304 Shaft and Impeller
- Single/Double Cartridge Mechanical seal
- TEFC/Explosion Proof Electric Motor

Neutrone<sup>®</sup> Bottom Entry Mixers are available for industrial and cGMP sanitary mixing and blending applications. Neutrone<sup>®</sup> Mixers offer wide range of bottom entry mixer, N5BE Series to the tank via flange. Low shear bottom entry mixers are also available for slow speed bulk blending. We offer a variety of mechanical seal designs, from packing to single product lubricated seals, double liquid flush seals, and sanitary sterile seals with USP VI elastomers and seal faces.

## YOUR LOCAL DISTRIBUTOR