

Silverson High Shear In-Line Mixer

Mfg: Silverson

Model: 700 LS

Stock No. KBCK2001.

Serial No. C7LSB275

Silverson High Shear In-Line Mixer. Model: 700 LS. S/N: C7LSB275. 2 stage unit with thermosyphon flush and double seal design. Baldor Explosion Proof Motor, 60 hp, 3550 rpm, 230/460 V, 134/67 amps, 60 Hz, 3 phase. The In-Line mixers will eliminate agglomerates and fish eyes, create stable emulsions and suspensions, reduce particle size, rapidly dissolve solids, accelerate reactions. Application areas: chemical, cosmetic & toiletries, food, pharmaceutical. Capacities: self pumping throughputs of 5 to 50,000 gallons/hr. Product cannot bypass the precision rotor/stator work-head. (4) Interchangeable work-heads from factory. (2) Work-heads installed: square hole high shear screen and slotted disintegrating head (all wetted parts in 316L stainless steel). Double mechanical shaft seals available as standard. All Silverson In-Line mixers are designed for cleaning in place (CIP and SIP). Pump inlet/outlet: 4 in. 'S' line. Overall dimensions: 48 in. L x 26 in. W x 34 in. H.





