

Quality Coating Control

Innovation
Quality
Expertise

wilevco

SERIES 850/870 BATTER MIXER



The Wilevco Series 8 is an automatic, low shear batter mixer.



For moderate capacity lines, the Series 850 will mix from 680 kg/hr to 1134 kg/hr (1500 lbs/hr to 2500 lbs/hr) of liquid batter.



For higher volume lines, the Series 870 will mix up to 2100 kg/hr (4600 lbs/hr) of mixed batter.



FEATURES

- Precise viscosity control
- Interfaces easily with all applicators
- Connectivity to plant automation
- Data acquisition options
- Operator and maintenance friendly
- Easy clean-up and assembly
- Sanitary construction
- Mixes full range of batters



APPLICATIONS

- Wheat flour
- Corn flour
- Starch
- Leavened batters
- Flavor added coatings



SERIES 850/870 BATTER MIXER

Technical Specifications

Length: 1470 mm • 58 inches
Height: 1370 mm • 54 inches
Width: 510 mm • 20 inches
Weight: 286 kgs • 630 lbs
Control Voltage: 110 volt single phase
Motors: TE/TEFC 3 phase 5.5 kw
Model 850: 4 1/3 HP
Model 870: 7 1/3 HP

Water: 38 L/min @ 2.7 atmospheres • 10 GPM @ 40 PSI minimum
Model 850: 13 mm (1/2 inch) minimum service line
Model 870: 20 mm (3/4 inch) minimum service line

Mixed Batter

Capacity: Model 850: 1134 kgs/hr • 2500 lbs/hr
Model 870: 2100 kgs/hr • 4600 lbs/hr

TYPICAL INSTALLATION AND BATTER FLOW

