



Pilot Scale Mixers

AX5 Series

Capacity

AX Series models have a capacity of up to 50 liters.

Motor

1hp (750W) 110 volt, single phase (220 volt optional), 60 Hz. Nominal maximum speed 6000 rpm.

Speed Control

Infinitely variable electronic speed control with integral on/off switch. The unit features a "speedlock" function designed to maintain the required speed as product viscosity rises or falls during operation.

Stand

The mixing unit may be effortlessly raised and lowered using the push-button control on the motor unit.

Construction

Finished in a tough, easy to clean non-chip white nylon coating. All wetted parts in 316L stainless steel except the bush which may be bronze alloy or PTFE.

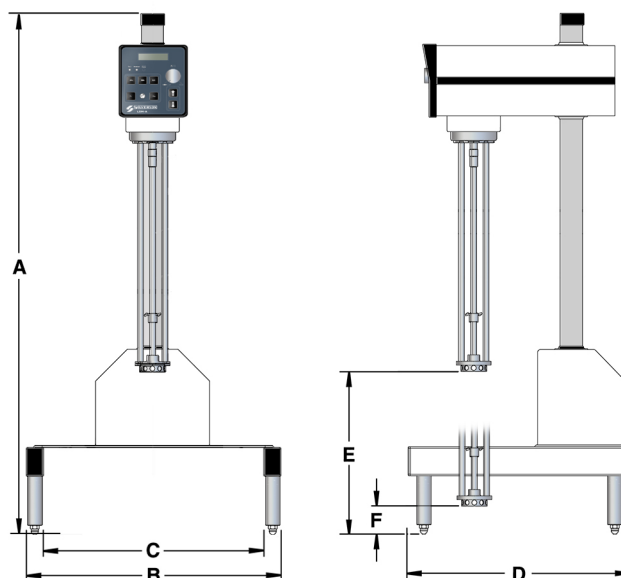
Assemblies

Compatible with the Duplex and Ultramix mixing assemblies.



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| Model | A | B | C | D | E | F |
|-------|--------------------|---------------------|---------------------|-------------------|--------------------|------------------|
| AX5 | 43 ^{3/16} | 20 ^{11/16} | 17 ^{11/16} | 19 ^{5/8} | 14 ^{1/16} | 2 ^{3/8} |

All dimensions shown are in inches. The dimensions shown are approximate only and certified diagrams should be used for installation purposes. Silverson reserves the right to change dimensions and specifications without notice.