

Pilot scale mixers

AX series

This series of mixers is designed for small-scale production in pilot plants, research institutes, hospital pharmacies, etc. Light and easily operated, AX series models have a capacity of up to 50 litres.



Model AX5

The AX5 features touch pad controls and is compatible with Silverson's "DataLogger" system.

Motor

Powerful 0.75 kW (1 hp) 220 volt single phase motor (110 volt optional) 50/60 Hz.

Speed control

Infinitely variable speed control. Nominal maximum speed 6000 rpm.

Electric Rise & Fall Stand

The unit features an integral rise and fall stand with touch pad controls.



Model AX3

The Model AX3 features a fixed speed 0.25kW (0.33hp), 3 phase, IP55/Hoseproof, TEFV or ATEX approved Flameproof industrial motor. Variable speed available via an inverter as an optional extra.

More powerful motors allowing a maximum speed of up to 6000 rpm also available.



Model AX/Air

The Model AX/Air is powered by an intrinsically safe compressed air motor suitable for use in Atex Zoned/Explosion Hazard areas.

Bench stand

Spring assisted or electric rise and fall bench stands are available for use with the AX3 and AX/Air models.