

Capacity

1ml up to 12 litres.

Motor Unit

Robust two-piece designed for cool, quiet and continuous operation.

Motor

750W (1hp) 220 volt, single phase (110 volt optional), 50 Hz. Nominal maximum speed 10,000 rpm.

Speed Control

Infinitely variable electronic speed control with integral on/off switch.

Electric Rise & Fall Bench Stand

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





Construction

All wetted parts are in grade 316 stainless steel with the exception of the bush, which may be bronze alloy or PTFE. L5 Series mixers are finished in a tough, easy-to-clean white engineered polymer.

The flat base is covered by a removable nonslip mat, which is resistant to most solvents.

Assemblies

Over 40 interchangeable mixing assemblies are available including In-Line, Ultramix, Duplex and Tubular assemblies.

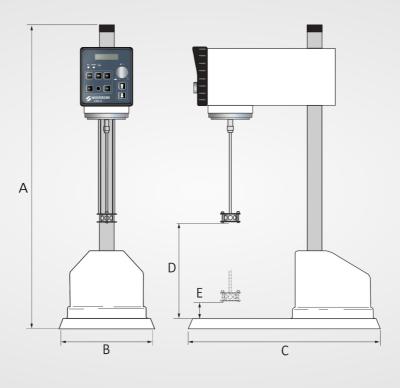


Controls & Instrumentation	L5M-A	L5M	Sealed Unit	L2 Air	AX3	AX5	AX Air
Touch Pad Control	•	•	•			•	
Tachometer	•	•	•			•	
Programmable Timer	•		•			•	
Ammeter	•	•	•			•	
DataLogger	0	0	0			0	
Materials							
Wetted Parts: 316L Stainless	•	•	•	•	•	•	•
Body: Engineered Polymer	•	•	•			•	
Body: Nylon Coated Stainless	0	0	0			0	
Body: Stainless Steel	0	0	0	0	0	0	0
Motor							
Power	0.75kW (1 hp)	0.25kW (0.33 hp)	0.75kW (1 hp)	0.18kW (0.25 hp)	Various Motors	0.75kW (1 hp)	0.375kW (0.5 hp)
Single Phase	•	•	•			•	
3 Phase					•		
Variable Speed	•	•	•	•	0	•	•

			-	-	-		
Nominal Maximum Speed RPM	10,000	8,000	10,000	6,000	up to 6,000	6,000	3,600
Stand							
Electric Rise & Fall					0		
Electric Rise & Fall	-	-	•		U	-	
Manual Stand					0		
					-		
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				🔵 Star	ndard 🔘	Optional	

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Model	Α	В	С	D Max. Height	E Min. Height	
L5M-A, L5M & L5T	960	310	530	325	30	

All dimensions shown are in millimetres. The dimensions shown are approximate ones and certified diagrams should be used for installation purposes.

Silverson reserves the right to change dimensions and specifications without notice.





Discover our full range of high shear mixers at **Silverson.co.uk** and revolutionise your mixing processes today