

LSM-80/LSM-80D Tube Roller

Rotator, Mixer and Vortexer

Introduction

Tube Roller is widely used in mixing blood sample, sticky substance and solid-liquid suspension, etc. It provides two operation modes – rolling and swing, to improve mixing efficiency and safety. It is applied in preventing blood clots, immunoprecipitation, and other related applications.

Feature

1. Compact and firm design, simple operation, LED displays time and speed.
2. Two types for optional – rolling type and rolling & swing type. Continuous working mode, safe and stable.
3. With stable performance motor, operation speed adjustable. Max. speed is 80rpm. Low noise, long using life.
4. Compatible with different size of tubes. Wide range of application.



Parameter

Model	LSM-80	LSM-80D
Speed Range	5rpm-80rpm	5rpm-80rpm
Operation Mode	rolling and fluctuation	rolling
Amplitude	25mm	/
Roller Quantity	6	6
Roller Length	280mm	280mm
Max. Load	4kgs	4kgs
Time Range	1min~99h59min	1min~99h59min
Voltage	AC 100~230V, 50/60Hz	AC 100~230V, 50/60Hz
Power	25W	25W
Fuse	250V, 1A, Φ 5x20	250V, 1A, Φ 5x20
Dimension	W.450 x D.260 x H.120mm	W.450 x D.260 x H.120mm
Net Weight	3.7kgs	3.7kgs