

Separately Funnel Shaker

HUMAN Lab® MSFS Series



1 Features

- This shaker use for cultivation,maximizing,extraction, stirring applications which require the use of separatory funnel or flask
- Mix your samples at low speeds for a gentle perpendicular motion, or at higher speed for vigorous action
- Digital time setting & display and analog speed control
- Order hold cartridge for flask, test tube and funnel.

2 Specifications

Model	MSFS-06
Shaking method	Perpendicularity
Shaking speed	60 - 350 rpm
Platform stroke	40mm
No. of holders	250 / 500 / 1000 ml x 6 (3 nos. per side)
Timer	Digital, 99hr/59min
Shaking motor	60 Watt
Control & display	Dial knob & Digital display
Power source	220VAC, 50/60Hz
Overall (WxDxH)	660x460x480mm
Weight (Kg)	48

Sieve Shaker

HUMAN Lab® J series

Vibratory type



J-VSS

1 Features

- J-VSS
 - Economical sieve shaker produces constant,accurate result
 - For use with material coarse than 100 mesh
 - Digital hertz control permits a quiet and reliable operation.
- J-SRT
 - Reproduce the rotating and tapping motions of hand-sieving but with more uniform motion
 - Shaker is accuated by a built-in analog timer and timing belt
 - This roto-tap sieve shaker for 203 dia. sieves hold up to 6-full height with top cover and receiving pan

2 Specifications

Model	J-VSS	J-SRT
Shaking method	Vibration	Roto-Tap
Shaking speed	130 nos/min	240 nos/min
No of sieves	(203Dx41H) x 7	(203Dx41H) x 6
Motion	4 modes	Hammer tap
Timer	Digital, 60min	Analog
Drive	Magnet 500W	DC1/4Hp
Material	Steel casting	Steel plate
Control & display	Digital & LED display	Analog
Power source	220VAC, 50/60Hz	
Overall (WxBxH)	360x460x620mm	680x530x670mm
Weight	25 Kg	75 Kg

Ro - Tap type



J-SRT

3 Options : Sieves : 203 dia. x 41H(mm) / 20 - 850 μm