

# Mixers Rotators and Rollers

## AVM-S Series



**aczel**  
ISO 9001 : 2015 CERTIFIED



Vortex Mixers are ideal instruments for gentle mixing to vigorous resuspension of cells and biological and chemical liquid components in tubes using an eccentric mechanism. They are widely used in life science, physical and chemical analysis fields.

### Features :

- Touch and continuous operations.
- Speed range of 0-2500 rpm, stepless speed regulation.
- Used for various mixing applications with optional adapters.
- Specially designed vacuum suction feet for excellent stability.
- Aluminium cast base for excellent stability.

Model	AVM-S
Voltage (VAC)	110 - 120 / 220 - 230
Frequency (Hz)	50/60
Power (W)	60
Mixing motion	Orbital
orbital diameter (mm)	4
Motor rating input (W)	58
Motor rating output (W)	10
Speed range (rpm)	0 - 2500
Speed display	Scale
Run type	Continuous / Touch operation
Dimensions (W x H x D) (mm)	127 x 130 x 160
Weight (kg)	3.5
Permissible ambient temperature (°C)	5 - 40
Permissible relative humidity	80%
Protection class acc. DIN EN60529	IP 21

Specification are subject to change without prior notice.  
Images shown are for illustrations purpose only.

**WORLD WIDE MARKETING**

**ACZET PVT. LTD.**

Unit E2, Plot No. 15, WICEL Estate, Opp Seepz Gate No. 1, Andheri (E), Mumbai 400 093. (INDIA)  
Tel. : +91-22-4243 7700 • Fax : +91-22-4243 7800 • E-mail : sales@aczel.com • Web : www.aczel.com