

# Vortex Mixer

VM-300, VM-300P

GMDN Code: 43845

## Features :

- Various speed control to the maximum of 3200rpm, provided gentle or vigorous vortexing.
- 2 interchangeable mixing head, i.e. snap on the 26mm diameter rubber cup head for conventional single tube mixing, or a 3" diameter platform pad for multiple tubes and one flask mixing.
- 2-mode operation features "TOUCH" for intermittent operation, or "SWITCH" activated operation at the flip of a switch for continuous mixing.
- Stirring intensity can be controlled in "TOUCH" mode by applying the pressure to the mixing pad.
- User-friendly design capable of sustaining to prevent mixer from slipping and creeping due to vibration.

## Specifications :

Model	VM-300	VM-300P
Dimension (±5mm)	130 x 175 x 180mm	139 x 153 x 147mm
Eccentric Ø	5.6mm	4.4mm
Operating Modes	Touch / Switch	Touch / Switch
Speed (single tube)	3150rpm approx.	3200rpm approx.
Standard accessory	Single tube head	Single tube head
Optional accessory	3" head only	Various head cups
Power source	115V or 230V, 50 or 60Hz	115Vor 230, 50 or 60Hz
Net weight	5.0kg	3.8kg



VM-300



VM-300P

## Optional accessories for VM-300P

	VM-3001	VM-3002	VM-3003	VM-3004
Catalogue #				
Dimension	Ø25.4mm ( 1" )	Ø210mm	Ø210mm	Ø 83mm
Material	Polyurethane	Formed PE	Formed PE	NBR rubber
Capacity	Single tube	Eppendorf 1.5/3.0ml x 30 0.5ml x 30 tube	Micro-plate 96 wells	Flasks Max 83mmØ

Head: VM-3002



# Pipette Shaker

PS-2A

GMDN Code: 43845

## Specification :

Model	PS-2A
Dimension (±10mm)	140 x 155 x 150mm
Capacity	6 places
Timer	Mechanical 60 min.
Speed (±3%)	2850rpm
Material	Aluminum alloyed
Power	115V or 230V, 50/60Hz
Net weight	2.4 kg



PS-2A

## Intended use:

- Used for the total determination of red blood cells and white blood cells.
- Equipped with 2-prong pipette clamps for 6 or 8 pipettes operation.
- PS-2A features 2-mode operation, i.e. "SWITCH" activated for continuous operation, or "TIMER" activated operation to preset time up to 60 minutes.
- Turn switch to ON position for continuous operation, or turn to TIME position then dial present your desired time for intermittent operation.
- PS-2A features various speed controls from 200 ~ 3300 rpm adjustable.
- Inexpensive cost ideal for laboratory clinic or education.