



### Multiple Vortex Mixer

# PKL PPC MV

## Multiple Vortex Mixer

#### **Features**

- Brushless DC motor for quiet operation and maintenance free long operation.
- Microprocessor controlled unit with digital display.
- Adjustable speed ranging from 300-2500 RPM with increment of 1 RPM and accuracy of +/-5 RPM with option of electing Clockwise (CW) and Counterclockwise (CCW) motion
- Programmable Pulse mode feature for proper mixing (run-stop-run)
- Long timer setting from 1 to 999 mins & infinite mode.
- Power Overload feature in which if the equipment consumes more power than its capacity, it automatically shuts down.
- Supplied with all four foam base attachments
- Multiple attachments to use different shapes and size of vessels



### **Specifications** Vortex MV

Attachments (optional) • 7 ml tube foam to accommodate 60 tubes

• 15 ml tube foam to accommodate 45 tubes

• 50 ml tube foam to accommodate 18 tubes

• 250 ml flask foam to accommodate 6 flasks

Digital Display Yes

Variable Speed 300-2500 RPM

Motor Type BLDC

Run Time 1-999 mins & infinite

Motion Type Clockwise (CW) and Counterclockwise (CCW) motion

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ISO9001:2015 ISO13485:2016





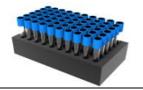


Pulse Mode Programmable Pulse with selection of variable time between 30-99

seconds

Weight 18 kg
Input Voltage 24 V
Power Consumption 75 W
Protection class IP 21

Attachment for 60 x 7 ml tubes



Attachment for 45 x 15 ml tubes



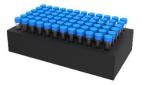
Attachment for 18 x 50 ml tubes



Attachment for 6 x 250 ml flasks



Attachment for 72 x 1.5/2.0 mL tubes



Foam attachment (horizontal-50ml tube)for QuEChERS test



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