

# **OPERATING MANUAL**

# **Aggregate Washers** HM-52 Small & HM-57R Large

- For 115V, plug into grounded wall outlet.
- For 230V, plug input cord into the included transformer. Do not operate on a 230 VAC directly.

#### **POWER CONNECTION**

- 1. Plug unit into a grounded power socket.
- 2. Press and release the Reset button on the GFCI.
- 3. Verify that the red band at the base of the reset button is not visible.
- 4. Press the Test button to ensure the GFCI is working to restore
- 5. Press and release the Reset button.
- 6. Verify that the red band is not visible.



If the GFCI fails to trip when the test button is pressed; or fails to reset, the device is defective and should be returned. for replacement.

If the GFCI tests properly without any power cord attached, but trips each time the appliance cord is connected, then the appliance has ground fault and needs to be repaired or replaced.



HM-52 HM-57R

- 5. Connect the 0.25 inch tubing to the valve, turn the water on and check for leaks.
- 6. Open valve by turning handle counterclockwise to desired water flow rate.

## WATER CONNECTION

The unit is supplied with 15 feet of 0.25 inch diameter tubing and one saddle valve that requires installation in a copper water line.

- 1. Begin installation by turning off the water supply to the water line being used.
- 2. The saddle valve requires drilling a 15/64 (0.234) inch hole in the copper water line.
- 3. Assemble the water valve to the saddle clamping device using a pipe sealant or tape.
- 4. Install the rubber washer over the protrusion in the saddle body and attach the assembly to the water line using the screws provided.

### **ADDITIONAL ACCESSORIES & REPAIR PARTS**

HMA-260	Small Wash Drum
HMA-261	Large Wash Drum
HMA-262	Vacuum Lid
WT-3	8" Diameter Sieving Pan with Drain
WT-10	12" Diameter Full Height Brass Pan with Drain
WT-8	Clear Vinyl Tubing
MA-198	Hose Clamp
RPHM-52-	Flexible water tube for HM-57R and HM-52
9050-15	
RPHM-52- 9053	Rubber Wheel Cover for HM-57R and HM-52

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