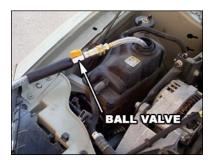
VacFill³+™ Basic Operational Overview

IMPORTANT: Machine needs at least 115psi of air to operate.

SUCTION WAND PROCEDURE:

- 1. Connect Wand Adapter to Black Service Hose & open Ball Valve.
- 2. Turn Overflow Valve on back of machine to "Normal Service Position".



- 3. Turn Right Dial to "Vacuum/Drain Waste" position.
- **4.** Flip Switch to "Air On" position to start.
- **5.** Flip Switch to "Off" position when finished.

REMOVE & FILL PROCEDURE:

- 1. Make sure vehicle is turned off, but at operating temperature.
- 2. Turn Overflow Valve on back of machine to "Normal Service Position".
- Connect Wand Adapter to Black Service Hose, open Ball Valve, flip Switch to "Air On" position and Right Dial to "Vacuum/Drain Waste" position to remove waste fluid from overflow bottle.
- 4. When overflow bottle is empty, flip Switch to "Off" position.
- 5. Remove radiator cap.
- 6. Connect Cone Adapter to Black Service Hose.



- 7. Turn Right Dial to "Vacuum/Drain Waste" position.
- 8. Flip switch to "Air On" position.
- 9. Open Ball Valve on Black Service Hose.
- 10. Insert Cone Adapter into radiator, making sure the tip of the cone is submerged.

 HINT: If servicing from bottle, insert a hose into the cone long enough to reach near the bottom of the bottle (hose not supplied).

For technical support, call:

- 11. Wait until no more waste fluid is being removed.
- **12.** Turn Right Dial to desired fluid type to fill the radiator making sure you don't break the vacuum seal between the rubber cone & the radiator.
- **13.** Flip switch to "Off" position after fluid is removed.
- 14. Wait until new fluid stops entering radiator & remove Cone Adapter.
- **15.** Top off radiator if needed (see "Top-off Procedure").
- 16. Refill overflow bottle & replace radiator cap.

TOP-OFF PROCEDURE:

1. Connect Wand Adapter to Red Service Hose.



- 2. Make sure Ball Valve is closed.
- 3. Turn Left Dial to desired fluid type.
- 4. Flip Switch to "Pump On" position.
- 5. Open Ball Valve at the end of the Red Service Hose to regulate fluid flow.
- 6. Flip Left Dial and Switch to "Off" position when finished.

DRAIN TANKS PROCEDURE:

DRAIN WASTE TANK

- 1. Turn Right Dial to "Vacuum/Drain Waste" position.
- 2. Attach Wand Adapter to Black Service Hose.
- 3. Turn Overflow Valve on back of machine to "Drain Waste Tank Position".
- 4. Open Ball Valve on Black Service Hose and place into waste container.
- 5. Flip Switch to "Air On" position to drain waste tank.
- When finished draining, remove Service Hose from waste container, and close Ball Valve
- 7. Flip Switch to "Off" position.
- **8.** Turn Overflow Valve on back of machine to "Normal Service Position" to release air pressure from waste fluid tank.

NOTE: Coolant may splash out while air pressure is being released. Keep hands and face away from the overflow bottle.