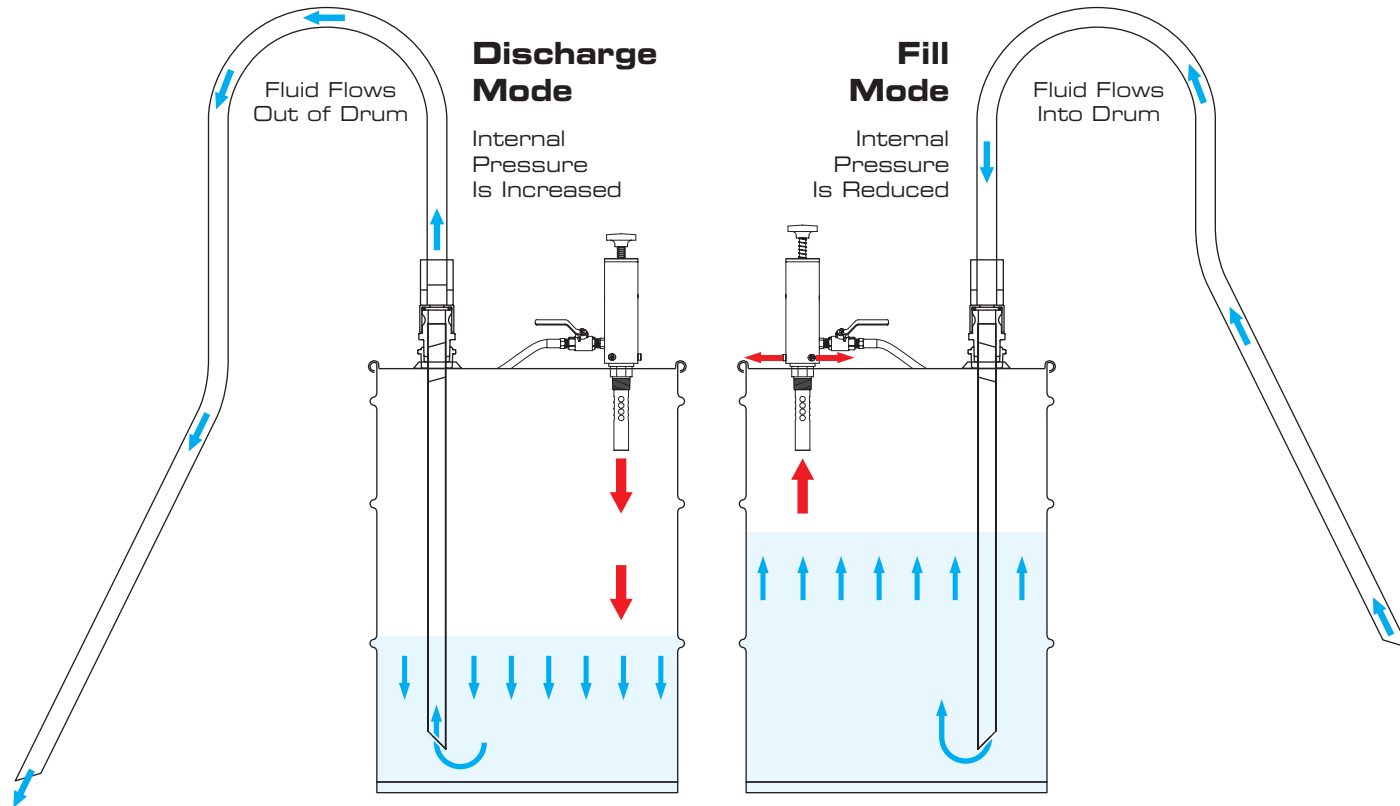


Vortec's powerful Transvector air amplifier technology delivers the two-way pumping strength of the Dual-Force Vac, filling or discharging a 55 gallon drum in less than 2 minutes.



In the Fill (or vacuum) mode, the suction side of the Transvector creates a vacuum inside of the drum, drawing the liquid into the drum through the hose. Air from the drum exits out the pump assembly.

To switch to Discharge mode, the knob is depressed, turned $\frac{1}{4}$ turn and locked into position, thus changing the direction of the airflow. Pressure is created inside the drum, thus pushing the liquid out of the drum through the hose. A built in relief valve limits the pressure in the drum to 8 psig.