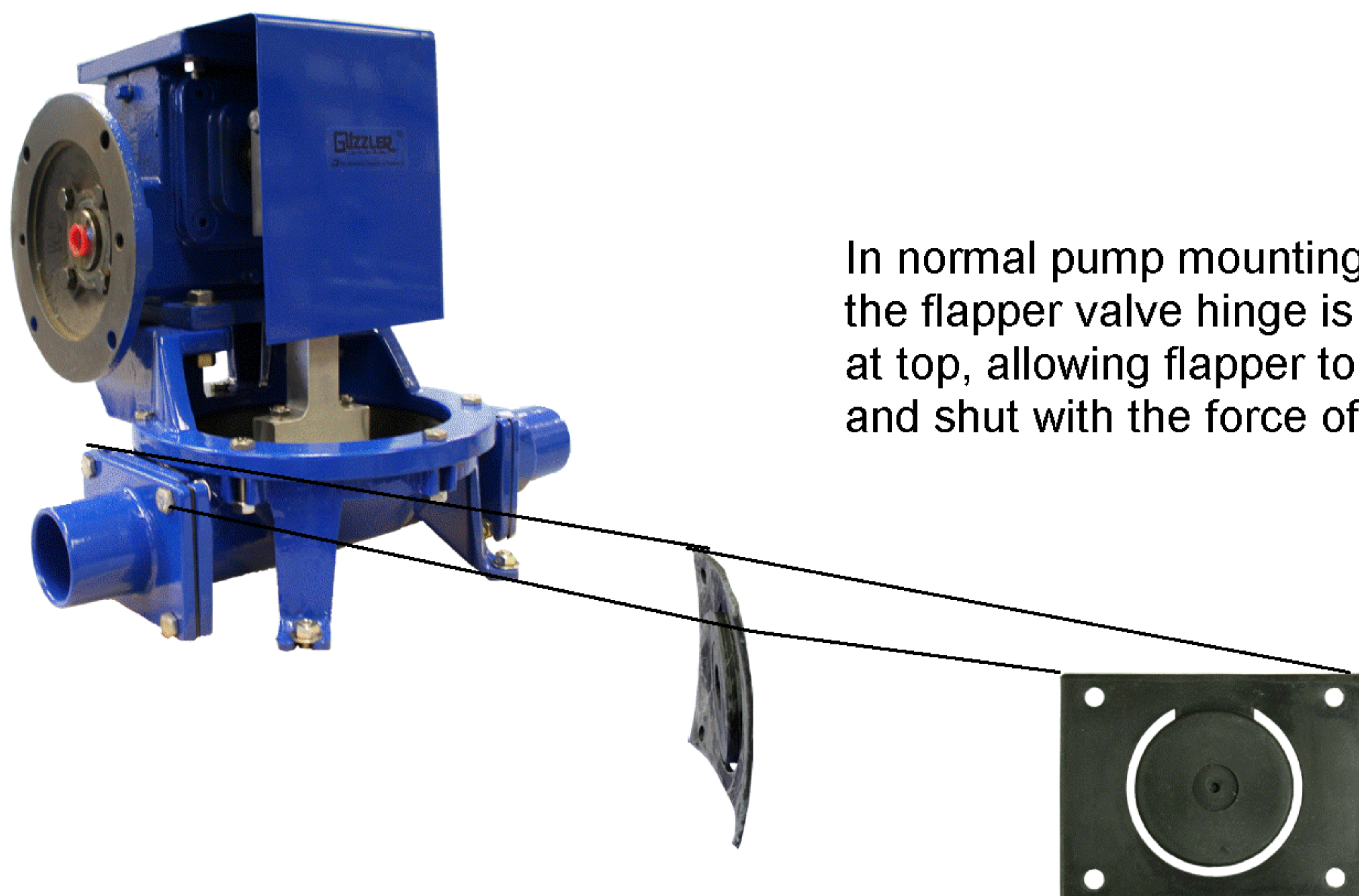




Orientation of Flapper Valves in GE-2600 Pump

The motorized “2600” pump can operate when installed “upside down” (i.e., pump body up) as long as the flapper valves inside the pump are oriented with the “hinge” part of the valve positioned at the top so that the “door” on the flapper valve is free to swing back and forth under the action of the pressure produced by the motion of the pump’s diaphragm.



In normal pump mounting position, the flapper valve hinge is positioned at top, allowing flapper to swing open and shut with the force of gravity.

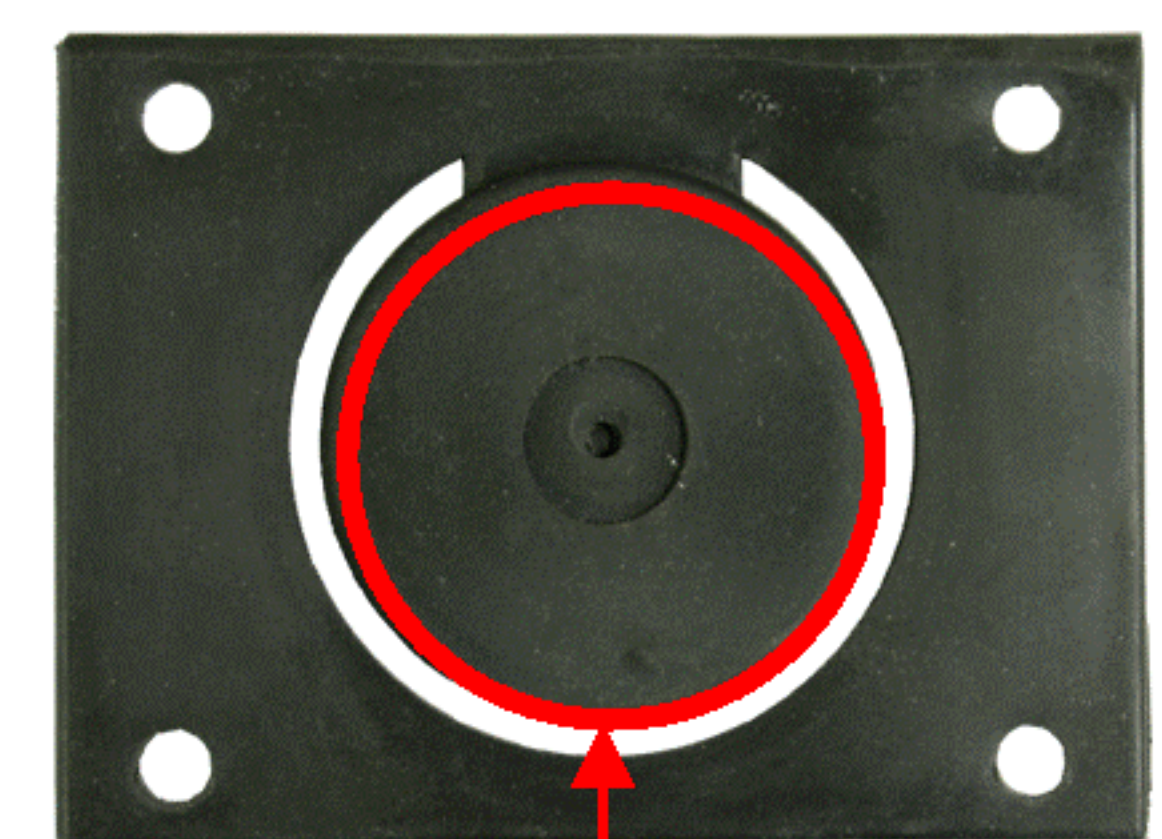
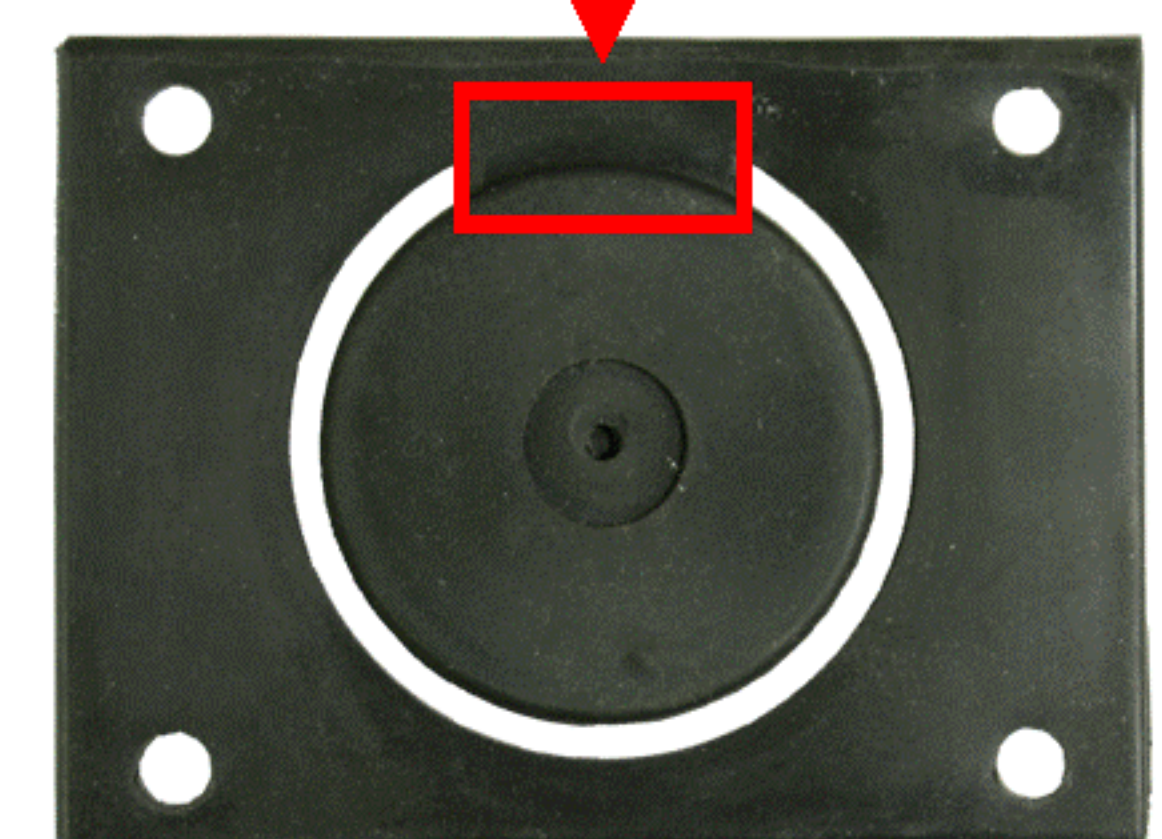
If pump is mounted upside down, remove inlet and outlet flanges and rotate flapper valves 180 degrees so that, in the pump’s upside down orientation, the flapper valve hinge is still positioned at the top.



Question

“Will my motorized “2600” pump work if mounted with the pump body up?”

Flapper “hinge”



Flapper “door”