

DIAPHRAGM VALVE

A Diaphragm Valve is a versatile valve and is one of the most economical valve solutions in chemical applications, due to the wide choice of wetted materials.

Available on a manual (hand-wheel operated) and actuated version (on-off/control), Diaphragm valves are self-draining and self-cleaning.

DESIGN AND FEATURES :

- Broad material availability
- Slurry applications
- High purity applications
- Corrosive applications
- Bubble tight shut off
- Bonnet isolation
- Vacuum applications

TECHNICAL SPECIFICATIONS :

- Size Range: 1/2" - 10"
- Pressure Ratings: 125#, 150#
- End Connections: Flanged RF / FF
- Body Material: Cast Iron, Cast Steel & Stainless Steel
- Linings: EPDM, Neoprene, Ebonite Silicone, PTFE, PFA
- Diaphragm: EPDM, Buna-N, PTFE
- Trim Characteristics: On-Off , Throttling
- Leakage Class: Class VI As Per FCI 70-22

