

Mark 708BS

Brand: Low Flow



Short Description

Bellow Stem Seals Fractional Flow Control Valves Bellows stem seals eliminate fugitive emissions by surrounding the valve stem with a pressure-tight barrier, isolating the stem from the process fluid and preventing leakage to the atmosphere. For an extra measure of protection, the bellows stem seal option provides a back-up seal of Teflon or Graphite/Grafoil packing along with a threaded or NPT detection port for use in monitoring potential emissions leakage.

Description

Rolling diaphragm Standard bonnet port for use in lubricating the packing for added protection against leakage or for use as a detection port for monitoring potential fugitive emissions Tri-ply bellows provides added strength and enhanced performance Interchangeable trim sets Threaded bonnet for easy removal of the bellows assembly Bolted body/bonnet connection Optional side mounted or top mounted positioner Size Type: Globe – Class IV or VI Sizes: 1/4" – 3/4" (DN8 – DN20) End Connections: Threaded, Socket Weld, Integral Tube, Welded Flange Body Materials: Carbon Steel, Stainless Steel, Hastelloy C, Monel, Alloy 20, others Cv (Kv): 0.00001 to 4.0 (0.000009 to 3.4) Ranges: 3-15 or 6-30 psi; split ranges are available with optional positioner