

Certified by TUV for Fire Safe Design SIL 3 for Flush Bottom Valves **PATENT REGISTERED** for Cavity Filled Flush Bottom Valves

FLUSH BOTTOM VALVES

A customized product resolving all Tank Bottom issues



3 PIECE CAVITY FILLED WELDABLE FLANGE END

Features:

- Low operating torque
- Positive shutoff and vacuum ensured.
- 100% flushing ensured
- Flexibility in design to suit vessel configuration
- Minimum ground clearance due to its compact constructional body design
- Featured with an inclined bonnet

- Cavity Filler design to prevent fluid entrapment & contamination
- Cavity Filled design with Segmented Ball for Compete drain application of Flush Bottom Valve
- Flush bottom Valves are offered with Special Seat for Resin & high-temperature application (Till 320 Deg. C) as a unique solution
- The MPPL Flush Bottom Valve does not allow any material to get entrapped in the valve cavity nor in the ID of the ball thereby there is no wear on the ball nor on the cavity filler or seat i.e. CAPITAL EQUIPMENT LIFE OF THE VALVE ENSURED.
 The MPPL Flush Bottom Valve as it does not allow any wear on the trims becomes a fit and forget solution.
- The MIPPL Flush Bottom valve as it does not allow any wear on Thereby all tank bottom problems are resolved.

Types and Sizes:

- Cavity-filled Flat Face with RTD provision
- Cavity-filled Nauta
- Cavity-filled Direct Replacement
- Size ranges from 1.5" x 1" to 14" x12" with ratings in 150# and 300#
- Cavity-filled Flanged End

- Cavity Filled Step-In design
- Cavity Filled Flat face design
- Cavity Filled Weldable Flange End
- Cavity Filled Step-In design Jacketed
- Non-Cavity Filled FBV

For more details kindly contact us at +91 98921 22278 / +91 77688 03330 or send your queries to *info@micropneumatics.in* / sales@micropneumatics.in

All our valued customers are assured of "MICRO's Quality.