Designed for piping plans 52 and 53A, the W9 Series buffer/barrier fluid reservoir provides an ideal supply of clean, cool and reliable working fluid to maximize dual mechanical seal life and reliability.

The Flowserve W9 Series is compliant with API 682 4th Edition and designed to provide the quickest delivery and most competitive pricing while offering a wide range of popular instrumentation options. Pre-configured options include pressure transmitter and indicator, level transmitter and indicator, connection type and stands.

Features and benefits

- Covers a wide operating range with MAWP of 43 bar (620 psi) at -40°C to 93°C (-40°F to 200°F)
- Ambidextrous seal connections for versatile piping connections and mounting locations
- Available with NPT, socket weld and butt weld connection options for easy installation to preferred piping
- Standard five-gallon size provides larger refill interval
- Ready for simplified mounting on a standard square tube or I-beam stand, or choose a pre-configured stand
- Designed in accordance with ASME VIII, Div 1 and PED
- U Stamp available
- Cooling coil included as standard in 316 SS material covers a wide variety of services
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