



Problem

Improper startup/commissioning of a traditional gage cock valve can cause the ballcheck to seat and the level in the glass gage to be incorrect. Proper commissioning of traditional gage cock valves requires that the valves be “cracked open” ¼ to ½ turns to allow fluid into the gage without seating the ballcheck. If the valve is fully opened during commissioning the inrush of process fluid will push the Ballcheck into place and cutoff the flow into the gage.

Solution

Replace the traditional valves with Jerguson® 360 Series Safety Ballcheck Valves. The Jerguson 360 Valves have a Bypass mode designed specifically for commissioning. In Bypass mode, the ballcheck cannot seat during commissioning.

Results

The Jerguson® 360 Series Safety Ballcheck Valve allows for quicker, easier, and more reliable commissioning.



Green = Normal Operation

Yellow = Bypass/Commissioning

Red = Isolation of Gage from Vessel

The Jerguson 360 Series Valve is equipped with many features that elevate its performance above traditional style safety ballcheck valves. Designed to alleviate a widespread problem, the 360 Series' bypass mode seeks to remove guess work or operator error during commissioning.

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