

# **HYDROTEK INTERNATIONAL, INC.**

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## **Flush Valve Feature Comparison** **Hydrotek 8000C-Series vs. Diaphragm Style Flush Valve**

<b><u>Flush Valve Features:</u></b>	<b><u>Hydrotek</u></b>	<b><u>Sloan</u></b>	<b><u>Zurn</u></b>	<b><u>Delany</u></b>
• Standard Manual Mechanical Override (Unaffected by power loss)	<b>Yes</b>	No	No	No
• Standard All Metal Construction	<b>Yes</b>	No	Yes	No
• AC/DC Powered – Field Switchable	<b>Yes</b>	No	No	No
• Preset/Field Adjustable Flow Rate	<b>Yes</b>	No	No	No
• Preset/Field Adjustable Sensor Distance	<b>Yes</b>	No	No	No
• Diagnostic Electronics	<b>Yes</b>	No	No	No
• Superior (non-diaphragm) Piston Design is slow-closing and prevents water hammer	<b>Yes</b>	No	No	No
• Field Adjustable for Left or Right Rough-in	<b>Yes</b>	No	No	No
• Standard Adjustable Sensor Beam Angle	<b>Yes</b>	No	Yes	No
• Field Adjustable Sensor Arming Delay	<b>Yes</b>	No	No	No
• Standard Vandal Resistant Angle Stop Valve	<b>Yes</b>	No	No	No
• Operating Pressure Range	<b>10-125 PSI</b>	20-100 PSI	20-100 PSI	20-100 PSI
• Standard Self-Cleaning Filtering System	<b>Yes</b>	No	No	No
• Switchable - Urinal to Closet and Vice Versa	<b>Yes</b>	No	No	No
• Standard Valve Seals are self-lubricating and unaffected by exposure to ammonia, chlorine or chloramines	<b>Yes</b>	No	No	No
• Diaphragm requires periodic replacement or cleaning. (Hydrotek – Piston Operated)	<b>No</b>	Yes	Yes	Yes
• Flush Valve must be reset after loss of water pressure.	<b>No</b>	Yes	Yes	Yes