



Val-Matic Valve & Manufacturing Corp.

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News

FOR IMMEDIATE RELEASE

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VAL-MATIC SWING CHECK VIDEO

Is it possible to close a valve faster without slam? Yes! Watch Val-Matic's video Closing Faster=No Slam to see how the high performance air cushion makes this possible. Two swing check valves are put to the test in Val-Matic's laboratory with the same flow and line pressure. The conventional air cushion uses a flow control valve to vent air in the cylinder, while the Val-Matic's high performance air cushion does not, thus pressurizing the air and using the force of the forward water flow to open it. The pressurized air in the top of the cylinder accelerates closure before reverse flow can happen, avoiding slam. Visit us at www.valmatic.com to view all of Val-Matic's videos or check us out on Val-Matic's YouTube page.

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