

Piloting Solenoid Valve

Miniature three-way high flow piloting solenoid valves are designed to offer space and weight savings as well as reliability. Available in a single coil configuration, the compact valve weighs just 4 ounces and uses only 7.8 watts at 28 vdc. Operating pressure is 3,000 psi, and minimum flow at that pressure is 4.0 GPM. A unique plunger design and innovative materials in the magnetic circuit result in a miniature, low power consumption solenoid with an efficient force/stroke relationship.

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http://www.chem.info/news/2006/08/piloting-solenoid-valve?qt-most_popular=0