



# 1" & 2" Solenoid Valve



The **SureFire 1" and 2" Solenoid Valve** is a Class I, Division 1 and Division 2 rated electric solenoid valve engineered for hazardous location service. The valve is designed for reliable operation in applications with operating pressures ranging from 5 to 115 psi, providing safe and dependable control in environments where flammable gases or vapors may be present.

## Specifications

<b>Wetted Surfaces:</b>	316 stainless steel
<b>Port Size:</b>	1" NPT, 25 mm orifice / 2" NPT 50 mm orifice
<b>Valve Type:</b>	2-way, normally closed
<b>Operating Pressure:</b>	5-115 psi (differential pressure operation)
<b>Operating Temperature:</b>	-20F - 176F
<b>Coil Duty:</b>	Class F, IP65, 100% ED. Explosion Proof Coil
<b>Voltage:</b>	12 VDC
<b>Coil Power:</b>	4.5 watts
<b>Certifications:</b>	Class I, Div. 1 & 2, Group A, B, C, D; Class 2, Group E, F, G

