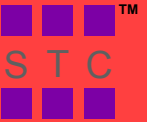


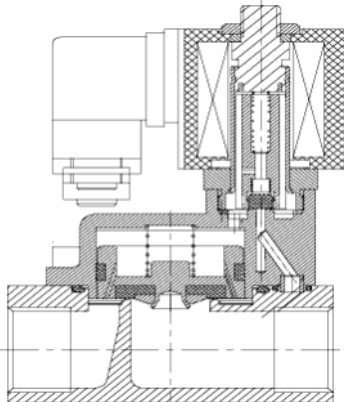
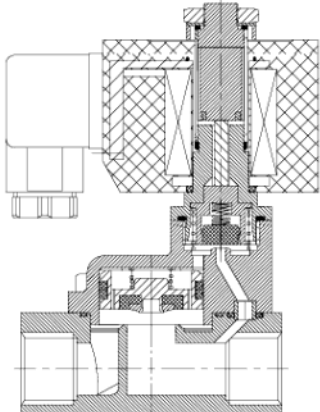


# STC Process Solenoid Valve



To Order, Please Specify: 1) Model No., 2) Voltage								
		Part No.	List Price	Port Size	Voltage	Power	Cv	Features
	2 Way, NC Pilot Piston Stainless Steel	2MS120 - 3/8	\$128.00	3/8	Voltage Options: 1 = 12 VDC 2 = 24VDC  2A=24VAC 3 = 110VAC 4 = 220VAC (50/60Hz)	15W 22VA	4.5	Normally Closed, 2 Way, Pilot Piston Operation Operating Pressure: 7 to 230 PSI Fluid Temperature: -20°C to 180°C Ambient Temperature: -20 to 55°C Valve Material: Stainless Steel Seal: PTFE, Option: Viton Compatible Fluid: Steam, Air, Inert Gases, Water, Liquid, etc.
		2MS150 - 1/2	\$128.00	1/2			4.5	
		2MS200 - 3/4	\$168.00	3/4			9.3	
		2MS250 - 1	\$198.00	1			12	
		2MS320 - 1 1/4		1 1/4			24	
		2MS400 - 1 1/2		1 1/2			29	
		2MS500 - 2		2			48	
	2 Way, NO Pilot Piston Stainless Steel	2MSO120 - 3/8	\$148.00	3/8	Voltage Options: 1 = 12 VDC 2 = 24VDC  2A=24VAC 3 = 110VAC 4 = 220VAC (50/60Hz)	15W 22VA	4.5	Normally Open, 2 Way, Pilot Piston Operation Operating Pressure: 7 to 230 PSI Fluid Temperature: -20°C to 180°C Ambient Temperature: -20 to 55°C Valve Material: Stainless Steel Seal: PTFE, Option: Viton Compatible Fluid: Steam, Air, Inert Gases, Water, Liquid, etc.
		2MSO150 - 1/2	\$148.00	1/2			4.5	
		2MSO200 - 3/4	\$188.00	3/4			9.3	
		2MSO250 - 1	\$218.00	1			12	
		2MSO320 - 1 1/4		1 1/4			24	
		2MSO400 - 1 1/2		1 1/2			29	
		2MSO500 - 2		2			48	

Valve Model	2MS120	2MS150	2MS200	2MS250	2MSO120	2MSO150	2MSO200	2MSO250
Valve Type	2 Way Normally Closed (NC)				2 Way Normally Open (NO)			
Action	Pilot Piston							
Port Size (NPT)	3/8"	1/2"	3/4"	1"	3/8"	1/2"	3/4"	1"
Cv	4.5	4.5	9.3	12	4.5	4.5	9.3	12
Orifice	12	15	20	25	12	15	20	25
Operating Pressure	7 to 230 PSI							
Operating Temperature	-6 to 356 °F (-20 TO 180 °C) with PTFE Seal							
Body Materials	304 Stainless Steel (Option: 316SS)							
Seal Materials:	PTFE, Option: Viton							
Coil Protection Insulation Class	H Class IP65							
Coil Duty	100% ED							
Coil Power	DC:20W, AC:22VA							
Electrical Connections	DIN							
Service	Air, Inert Gas, Liquid, Vacuum Steam							

	<p>Internal View of Normally Closed Valve</p> 	<p>Internal View of Normally Open Valve</p> 
---	---	---

