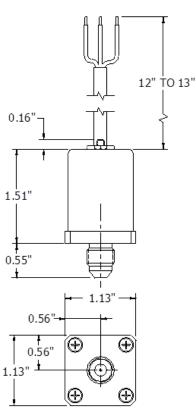


FEATURES / BENEFITS

- Lightweight, aluminum body, pressure/vacuum switch
- · Dual-spring design for accuracy and stability
- One piece fully supported diaphragm to achieve both low set points and high proof pressures
- Factory set, tamper proof

SPECIFICATIONS

Stainless Steel model designed to meet FAA's
15 min. flame test requirements



MECHANICAL	ELECTRICAL	
Standard Tolerance	+/- 10%	Current Rating
Switch Type	SPDT (single pole / double throw)	Resistive 5 AMP
Switching Medium	Air or compatible fluids	Operating Voltage
Mechanical Life	100,000 cycles	30VDC
Set-Point Ranges	1.5 to 400 PSI	
Proof Pressure	1000 PSI	
Hysteresis	10% to 40% of set point	
Operating Temp.	-65 to 400 DEG F	
PHYSICAL		

302 Stainless Steel

2024T351 Aluminum, Gold anodized or 303 Stainless Steel

Many standard ports - See part number system below

Many standard electrical connections - See part number system below

Buna n, Neoprene, Silicone or Stainless Steel

				Weight		Less than 2.5 ounces		
Series	Туре	Housing	Seal	Electrical Output	Elect	rical Connection	Pressure Port	Set-Point (PSI)
670	P - Pressure	AL - Aluminum	1 - Buna n	SP - SPDT	1 - Amp	6-р	A - 1/8" MNPT	1.5-400 PSI
	V - Vacuum	ST - Stainless Steel	2 - Ethylene Propylene	DP - DPDT	2 - 12"	leads	B - 1/4" MNPT	
	D - Differential		3 - Mylar		3 - Amp	Mate-N-Lok 1-480700	C - An816-4d	
			4 - Neoprene		4 - Amp	Mate-N-Lok 1-480701	D - And10050-4	
Determine Your Product Number:		5 - Silicone		5 - MS3	1102-10SI-3P	E - Imperial 1/4" plastic		
6- Sta		6 - Stainless Steel		6 - MS3	1112E10-6P	F - MS33656E-6		
					7 - MS3	3678-10SI-3P	G - MS33649-4	
Highlighted Options Standard					H - MS33656E-2			
							I - MS33656E-4	
							J - MS33656E-5	
							K - MS33656F-3	

Case Material

Diaphragm

Pressure Port

Electrical Connections

Seal