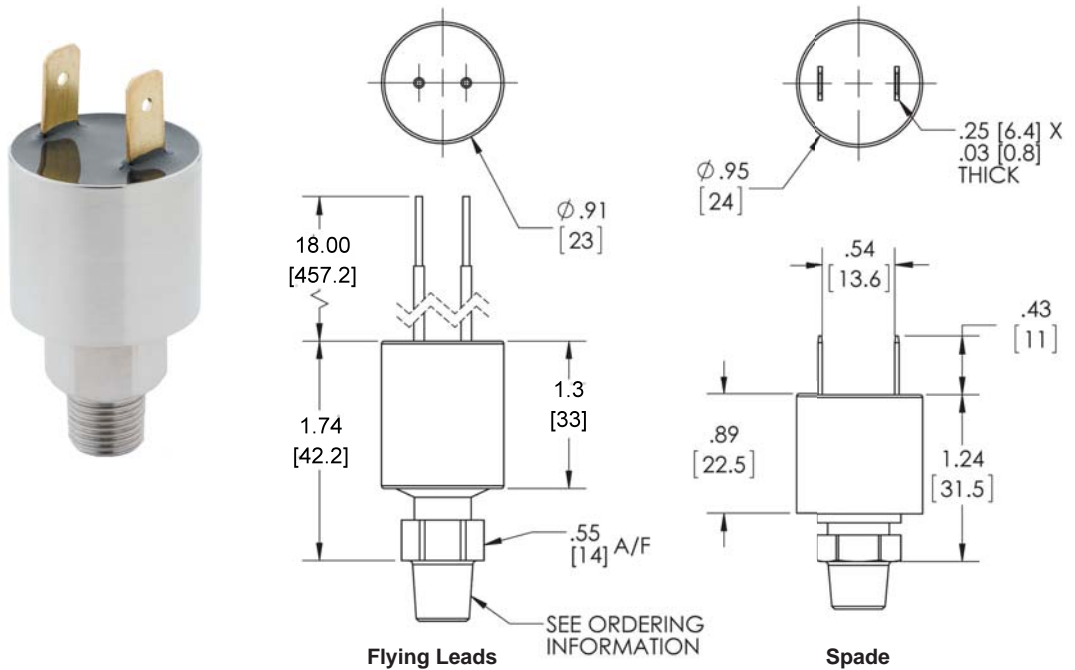


ALL STAINLESS STEEL CONSTRUCTION



ELECTRICAL:

24V/125 VA, 120/240V/375 VA, 6A/36 VDC
Maximum Amperage @ 12 VDC - 13.5 Amp

WETTED MATERIAL:

Diaphragm: Stainless Steel
Port: Stainless Steel
Housing: Stainless Steel

PROTECTION:

IP68 except exposed terminals – IP00

REPEATABILITY:

± 3 PSI (0.21bar) + 5% of setting

SWITCH TYPE:

Snap Action

MECHANICAL LIFE:

100,000 cycles

TEMPERATURE RANGE:

-22° to +180°F (-30° to +82°C)

PRESSURE RANGES:

For Set Points From:
5 - 700 psi (.35 - 48 Bar)
700 - 2000 psi (48 - 138 Bar)

MAXIMUM OVERPRESSURE:

1000 PSI (69 Bar) for set point pressures to 700 PSI (48 Bar)
2500 PSI (172 Bar) for set point pressures from 700 psi (48 Bar) to 2000 PSI (138 Bar)

WEIGHT:

0.10 lbs (0.05 kg)

[For Certifications and Approvals: Please Inquire]

ORDERING INFORMATION

Minimum Order Required - Consult Factory

SPF	- 320R / 285F		- 4M	- A	- FL
Model	Rising Set Point	Falling Set Point	Port Size	Circuit	Terminal
SPF Factory Set	Specify Set Point 5 - 2000 PSI (.35 - 138 Bar) R - PSI Rising BR - Bar Rising	Specify Set Point 5 - 2000 PSI (.35 - 138 Bar) F - PSI Falling BF - Bar Falling	2M - 1/8 NPT* 4M - 1/4 NPT 2G - 1/8 BSPP 4G - 1/4 BSPP *Standard All Others Special Order Only	A - SPST / NO B - SPST / NC	SP - 1/4" x 1/32" Spade FL - 18" Flying Leads FLL - Advise additional length of leads if required FLWTF - Weatherpack Tower Female FLWTM - Weatherpack Tower Male FLWSF - Weatherpack Shroud Female FLWSM - Weatherpack Shroud Male