



INDUSTRIAL FLUID POWER COMPONENTS
AND SYSTEMS



PS30 SERIES

Pressure Switches



Standard Features

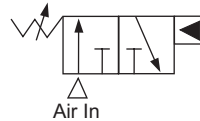
- Hydraulic Input - Pneumatic Output
- Stainless Wetted Parts
- Anodized Aluminum Body
- For Pilot Circuits Only
- CV = .15
- 7 to 9% Dead Band



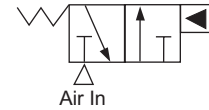
PS30L-3K-NC

Operating Pressure

- Air Pressure: 150 psi
- Hydraulic Pressure: 150 - 5000 psi



Normally Open



Normally Closed

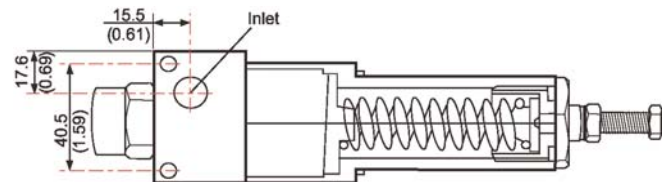
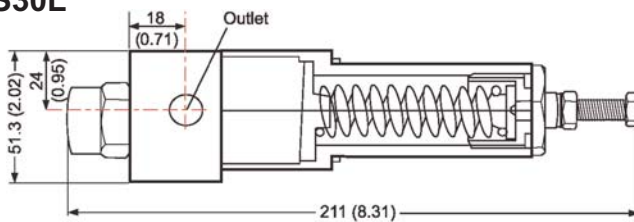
*Without Hydraulic Pressure

Dimensional Data

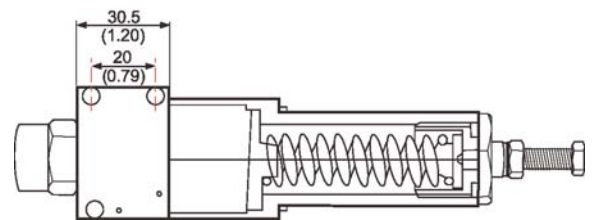
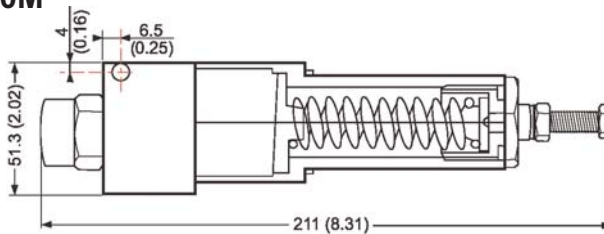
Units: mm (inches)

(All Ports 1/4" FNPT)

PS30L

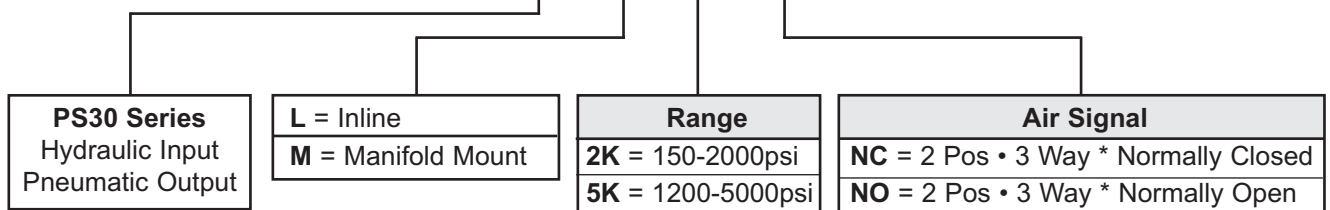


PS30M



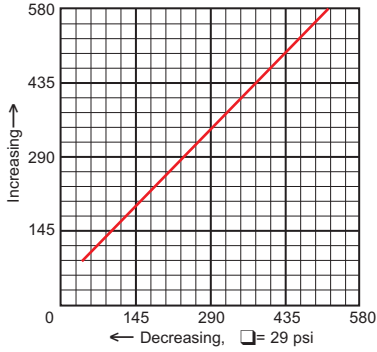
Ordering Information

PS30 - L - 3K - NC

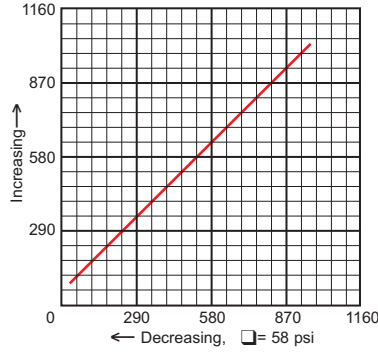


Hysteresis Diagrams (PSI)

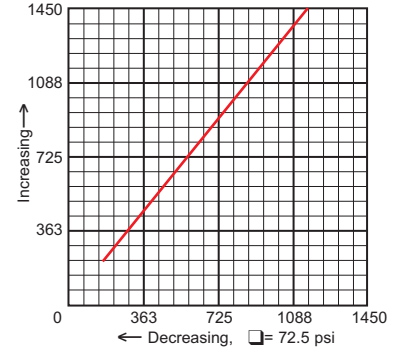
.5K (500 psi)



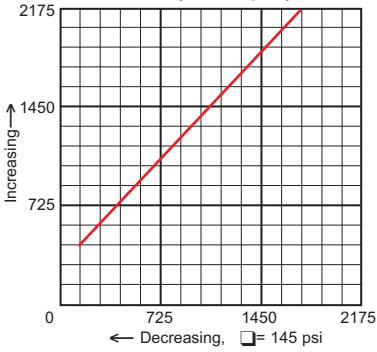
1K (500 psi)



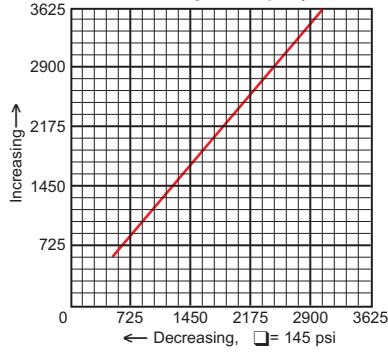
1.5K (1500 psi)



2K (2000 psi)



3.6K (3600 psi)



5K (5000 psi)

