WASCO
SWITCHES & SENSORS

P10 AUTOMATIC RESET SWITCH SERIES

The P10 Series incorporates an all-welded unit design eliminating leak paths, and the stainless steel exterior package designates this series for all-weather use. This series is a perfect switch for applications that require monitoring of cleaning agents and gases. The P10 Series excels as a severe enivronment resistant switch.

P10 SERIES FEATURES

The P10 Series incorporates an all-welded unit design eliminating leak paths, and the stainless steel exterior package enables this series for all-weather use. This series is a perfect switch for applications that require monitoring of cleaning agents and gases. Multiple fittings and electrical connections available for the P11 Series.

TYPICAL APPLICATIONS

- Fire Suppression Systems
- Factory Automation Systems
- Medical Equipment
- HVAC-R Control
- Gas Generation Systems
- Food Processing
- Pharmaceutical

P10 SERIES PERFORMANCE CHART

Setpoint Range	0 - 1000 PSI*
Operating Pressure	0 - 1500 PSI*
Proof Pressure	≤ (Operating Pressure x 1.5)

* Higher Ranges Available

Released June 2020

WASCO

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WASCO SWITCHES & SENSORS

ISO 9001:2015 Certified Company

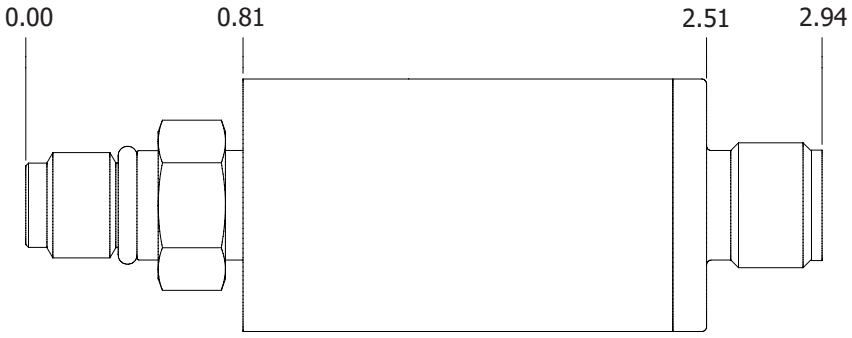
TECHNICAL SPECS

Ingress Protection	IP67
Leak Rate	≤ 1 x 10^{-5} cc/min Air
Electrical Rating	DC 36V 3A Resistive Load DC 36V 1A Inductive Load AC 240V 3A Resistive Load AC 240V 1A Inductive Load

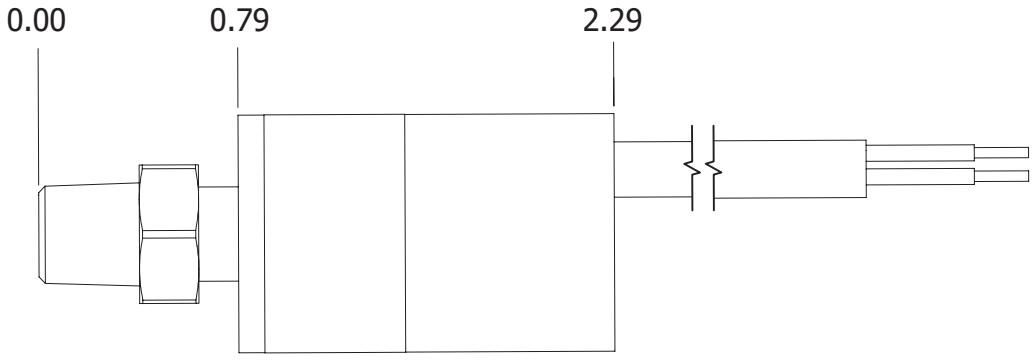
MATERIAL SPECS

Fitting	300 Series Stainless Steel
Diaphragm	Stainless Steel
Body	Stainless Steel

PRODUCT DIMENSIONS



Typical P10 w/1/4" Face Seal Shown (Other Options Available)



Typical P10 w/1/4" NPT Shown (Other Options Available)

We understand how difficult the specifying process is, but we believe it shouldn't be so confusing. Wasco has specified over 6000 unique pressure sensors for thousands of customers since 1963. **Find your solution today by filling out our worksheet.**

SCAN ME

*Information contained in this document is for reference only. Actual product specifications will be provided on an engineering drawing.

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