



Stand Alone I/P Signal Converter

The stand alone I/P unit that VAC stocks is an I/P that converts a 4 to 20 mA signal to a 3 to 15 psi. Its functions mirror an internal I/P signal inside of the housing of the positioner, yet it can be mounted alone in a control room or out of the applications environment. The operational stability of the stand alone I/P allows the electronics to be removed from shocks, vibrations, heat, or magnetic forces. The I/P connects to the positioner through the instrument air port where the input signal is transferred.



Standard General Purpose Stand Alone I/P

VAC Part Number: 400128

Nema 4, Nema 4X

Explosion Proof Stand Alone I/P

VAC Part Number: 400127

Nema 4, Nema 4X

FM Test Certificates:

CL I-II-III Div 1 Grp A-B-C-D-E-F-G

CL I Div 2 Grp A-B-C-D

CL II Div 2 Grp G

CL III Div 2

CL I Div 1 Grp B-C-D

CL II-III Div 1 Grp E-F-G

CSA Test Certificates:

CL I Div 1 Grp A-B-C-D

CL II Div 1 E-F-G

CL III

CL I Div 2 Grp A-B-C-D

CL II Div 2 E-F-G

- Requires clean instrument air
- Can be stored in temperatures between -40° and 85° C
- After installation, and connections are made, the I/P is ready for use

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