



## Diaphragm Protected Pressure Switch PSL-H100-EW

The PSL-H100-EW is a reliable and sensitive pressure switch. Its compact design and combination of set-point sensitivity offers cost-saving solutions for a variety of applications.

The PSL-H100-EW is ideally suited for liquid and gas chlorine piping systems low pressure alarm usage. The high pressure rating up to 2,500 PSIG will prevent damage while the 5 to 30 PSI (2.1 bar) setting range is well suited for low pressure alarm usage.

### Features

- United Electric Model H100-190
- Adjustable Range 5 - 30 PSI (2.1 bar)
- SPDT Switch Output
- Enclosure Type NEMA 4X
- Type EW Seal with
- Tantalum Diaphragm
- Hastelloy Lower Housing
- Halocarbon filled
- 1/4" NPT Lower Process Connection
- 2,500 PSIG Proof Pressure Rating H100 Switch



### Ordering Information

Product No.	Description	Reading
PSL-H100-EW-M	1/4" Male NPT Lower Mounted, Diaphragm Protected	Pressure: 5 - 30 PSI (2.1 bar)
PSL-H100-EW-F	1/4" Female NPT Lower Mounted, Diaphragm Protected	Pressure: 5 - 30 PSI (2.1 bar)