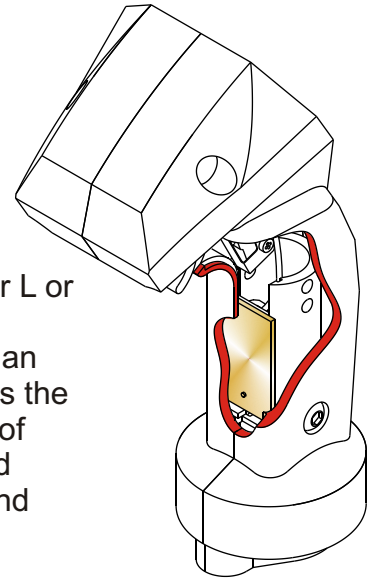


Description: An electronic Operator Presence sensor that fits inside our L and S series grips.

Our EOP switch is an electronic module that installs inside the post of our L or S series grips and acts as an operator presence device. A cutaway view showing the sensor assembly is shown to the right. The sensor controls an electronic switch that has a 3 Amp drive capacity. The operator just grabs the handle and the switch output is energized. The unit has a small amount of delay built in so the unit will not de-energize if the operator shifts his hand position for a fraction of a second. The EOP switch will work with bare and gloved hands.



Mechanical:	Min.	Typ.	Max	Units	Comments
Electrical:	Min.	Typ.	Max	Units	Comments
Voltage	10		30	VDC	
O/P Current			3	A	
Hysteresis		.5		Seconds	Can be modified at factory
Environmental:	Min.	Typ.	Max	Units	Comments
Operating Temp.	-25		70	°C	

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