

Shown with unibody housing and EL electrical option



## Features

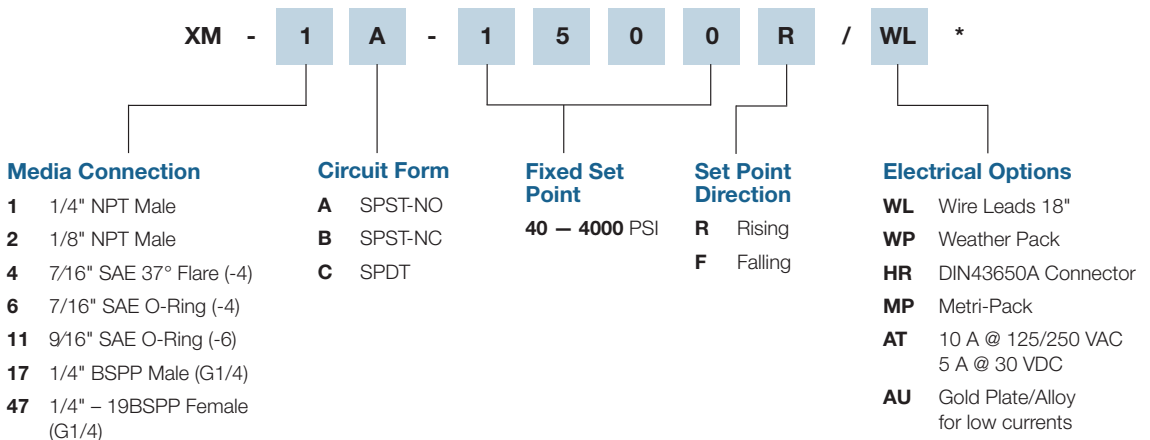
- Long-life elastomer diaphragm
- High-quality snap-action switch
- Factory preset
- Compact design
- Available in a wide range of configurations
- Proven in the most demanding mobile hydraulic applications
- NEMA 4, 13

## Operating Specifications

<b>Set Point Range</b>	40 — 4000 PSI	(1.3 — 275 Bar)
<b>Set Point Tolerance</b>	±5 PSI or 5%	(.34 Bar)
<b>Maximum Operating Pressure</b>	5000 PSI	(344 Bar)
<b>Proof Pressure</b>	15000 PSI	(1034 Bar)
<b>Differential</b>	8 — 16%	
<b>Current Rating</b>	5 A @ 250 VAC	5 A @ 30 VDC (Resistive)
<b>Media Connection</b>	Standard: Zinc Plated Steel ( <i>Optional: Brass, Nickel Plating, 303 SS, 316 SS</i> )	
<b>Circuit Form</b>	SPST-NO, SPST-NC or SPDT	
<b>Electrical Connection</b>	See Order Chart Below for Options	
<b>Diaphragm Material</b>	Buna N	
<b>Cycle Life</b>	1 Million	
<b>Operating Temperature</b>	-20°F - +220°F	
<b>Unit Weight</b>	.56 lbs	

**CHECK OUT**  
[nasonptc.com/configure](http://nasonptc.com/configure)  
 to create your own custom CAD file

## How to Order (Example: Part Number: **XM - 1A - 1500R / WL**)



\* Defaults to Screw Terminals

For more **media connections**, see pages 23-24.

For all available **optional configurations**, see page 22.

For more **electrical connections**, see page 7.