



**TECHNICAL DATA** NOTE: DATA MAY VARY BY CONFIGURATION. SEE CONFIGURATION SECTION.

Maximum Operating Pressure	350 bar
Control Pilot Flow	0,16 - 0,41 L/min.
Factory Pressure Settings Established at	15 L/min.
Pressure Ramp Up Time	300 - 500 ms
Response Time - Typical	2 ms
Adjustment - No. of CW Turns from Min. to Max. setting	4.5
Locknut Hex Size	15 mm
Locknut Torque	9 - 10 Nm
Seal kit - Cartridge	Buna: 990-316-007
Seal kit - Cartridge	Viton: 990-316-006
U.S. Patent #	6,039,070
Seal kit - Cartridge	Buna: 990-316-007
Seal kit - Cartridge	Viton: 990-316-006

**CONFIGURATION OPTIONS**

**Model Code Example: RPITLAN**

CONTROL	(L)	ADJUSTMENT RANGE	(A)	SEAL MATERIAL	(N)	MATERIAL/COATING
<b>L</b> Standard Screw Adjustment		<b>A</b> 2000 - 3000 psi (140 - 210 bar), 2000 psi (140 bar) Standard Setting		<b>N</b> Buna-N		Standard Material/Coating
<b>C</b> Tamper Resistant - Factory Set		<b>C</b> 4500 - 6000 psi (315 - 420 bar), 4500 psi (315 bar) Standard Setting		<b>V</b> Viton		<b>/AP</b> Stainless Steel, Passivated
		<b>W</b> 3000 - 4500 psi (210 - 315 bar), 3000 psi (210 bar) Standard Setting				