YB2A

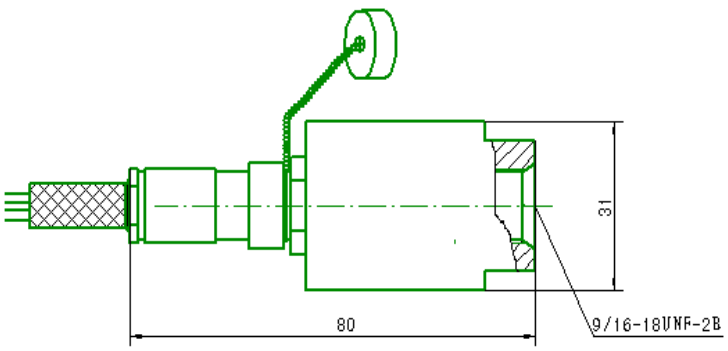


- Suitable to measure all kinds of static or slowly changing non–crystalizing liquid or gas.
- Light weight, low profile, easy installation.
- Stainless steel hermetically sealed structure, with good anti–humidity and corrosion ability.
- Anti–vibration, anti–shock，high precision and reliable performance.
- IP68 protection class

Specifications

Capacity	MPa	5，10，15，20，25，30，35，40，50，60，70，80，90，100	
Output Sensitivity	mv/v	2.0 ± 0.2	
Combined Error	%FS	0.1	0.2
Non–linearity	%FS	0.1	0.2
Repeatability	%FS	0.1	0.2
Hysteresis	%FS	0.1	0.2
Zero Temp. Drift	%FS/10℃	0.1	0.2
Sensitivity Temp. Drift	%FS/10℃	0.1	0.2
Zero Output	mv	≤ ±1	
Output Resistance	Ω	350 ± 3	
Insulation Resistance	MΩ	1000(100VDC)	
Excitation Voltage, Recommended	V	9 ~ 12(DC/AC)	
Excitation Voltage, Allowed	V	6 ~ 18(DC/AC)	
Temp. Compensated	℃	–10 ~ +80	
Temp. Operating	℃	–20 ~ +125	
Safe/Ultimate Overload	%FS	120/150	
Joints Thread		9/16–18UNF–2B（Customizing）	
Cable Length	m	Customizing	
Material		Stainless steel	
Protection		IP68	

Dimensions (mm)



Connections

