7400

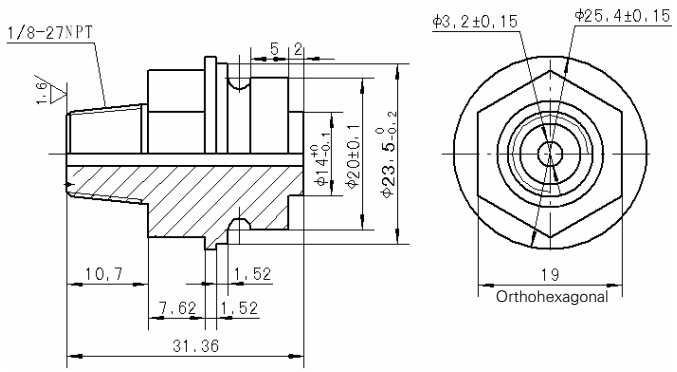


- High precision and reliability
- Hermetically Sealed, Good stability
- Low profile, light and easy for installation
- Touched medium material: Stainless steel

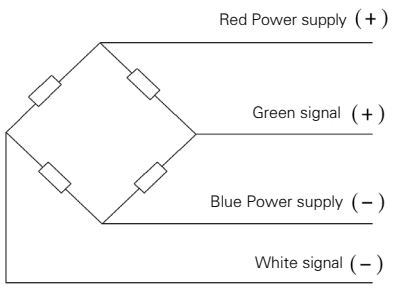
Specifications

Capacity	PSI	100	300，500，1000，3000
Output Sensitivity	mv/v	1.0 ± 0.3	1.5 ± 0.2
Non–linearity	%FS	0.5	
Hysteresis	%FS	0.5	
Repeatability	%FS	0.5	
Temperature Effect on Zero	%FS/10℃	0.3	
Temperature Effect on Span	%FS/10℃	0.3	
Zero Output	mV	≤ ±1	
Output Resistance	Ω	1000 ± 100	
Insulation Resistance	MΩ	2000（50VDC）	
Excitation, Recommended	V	≤ 10（DC/AC）	
Excitation , Allowed	V	6 ~ 18（DC/AC）	
Temp. Compensation	℃	+20 ~ +40	
Temp. Operating	℃	0 ~ +60	
Safe/Ultimate Overload	%FS	120/150	

Dimensions (mm)



Connections



Applicable Fields

To measure all kinds of static or slowly changing non–crystalizing liquid or gas in the following industries: aerospace, automotive industry, air conditioning unit, oil and gas pipeline, etc.