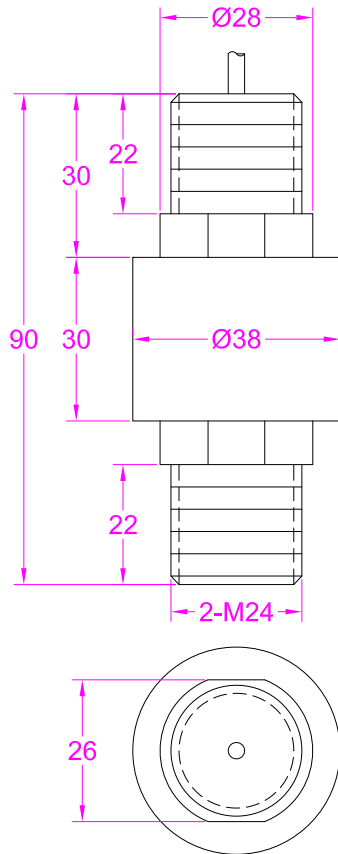
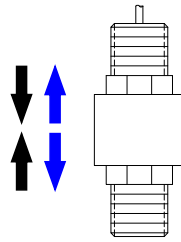


Dimensions in "mm"



Load direction



Ordering code

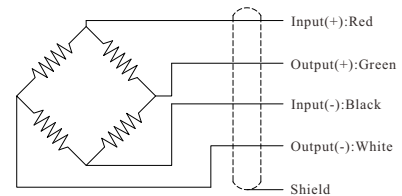
FLR - 20kN

Model

Capacity



Wiring Diagram



--- Specifications ---

Capacity	5/10/20/30/50 kN		
Rated Output	1.5 mV/V	Compensated Temp.	-10...+40°C
Excitation	3~15V	Operating Temp.	-20...+60°C
Zero Balance	±0.1 mV/V	Temp. Shift Zero	±0.05% of R.O./°C
Nonlinearity	±1% of R.O.	Temp. Shift Span	±0.05% of R.O./°C
Hysteresis	±1% of R.O.	Input Resistance	385±50Ω
Nonrepeatability	±0.5% of R.O.	Output Resistance	350±5Ω
Creep(5min)	±0.2% of R.O.	Insulation Resistance	>5000MΩ(50V)
Safe Overload	150% of F.S.	Ingress Protection	IP62
Ultimate Overload	200% of F.S.	Material of Element	Stainless steel
Cable	Ø3*3000mm 4-core shielded cable		
R.O.=Rated Output F.S.=Full Scale			

• Subject to change without notice