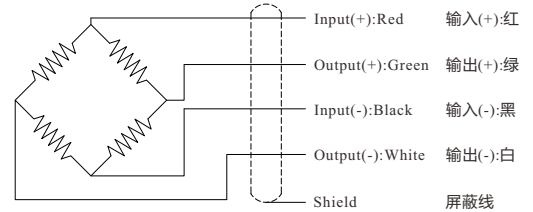


Ordering code
FWM - 5t
 Model Capacity

Wiring Diagram/接线图

Capacity	L	W	H	L1	W1	h	d
0.5/1/2/3/5/7t	160	115	100	135	90	20	11
10/20/25t	200	160	145	160	125	25	13
30/50t	240	180	175	200	135	30	17
60/100t	300	240	240	260	200	35	17



--- Specifications / 规格参数 ---

Rated Output 额定输出	0.5/1/2/3/5/7/10/20/25/30/50/60/100 ton		
Rated Output 额定输出	2.0±10% mV/V	Compensated Temp. 温度补偿范围	-10...+40°C
Excitation 激励电压	3~15V	Operating Temp. 工作温度范围	-20...+65°C
Zero Balance 零点输出	±0.06 mV/V	Temp. Shift Zero 零点温度漂移	±0.05% of R.O./10°C
Nonlinearity 非线性	±0.05% R.O. (≥30t ±0.1% R.O.)	Temp. Shift Span 灵敏度温度漂移	±0.05% of R.O./10°C
Hysteresis 滞后	±0.05% R.O. (≥30t ±0.1% R.O.)	Input Resistance 输入阻抗	400±30Ω
Nonrepeatability 非重复性	±0.05% R.O. (≥30t ±0.1% R.O.)	Output Resistance 输出阻抗	355±10Ω
Creep(10min) 蠕变	±0.03% of R.O.	Insulation Resistance 绝缘阻抗	>5000MΩ(50V)
Safe Overload 安全过载	150% of F.S.	Ingress Protection 防护等级	IP66
Ultimate Overload 极限过载	200% of F.S.	Material of Element 弹性体材料	Alloy steel 合金钢
Cable 导线	(<5t, Ø5*3000mm) Ø5.8*6000mm 4-core shielded cable (<5t, Ø5*3000mm) Ø5.8*6000mm 4芯屏蔽线		
R.O.=Rated Output/额定输出 F.S.=Full Scale/满量程			

• Subject to change without notice / 如有更改,不另行通知