

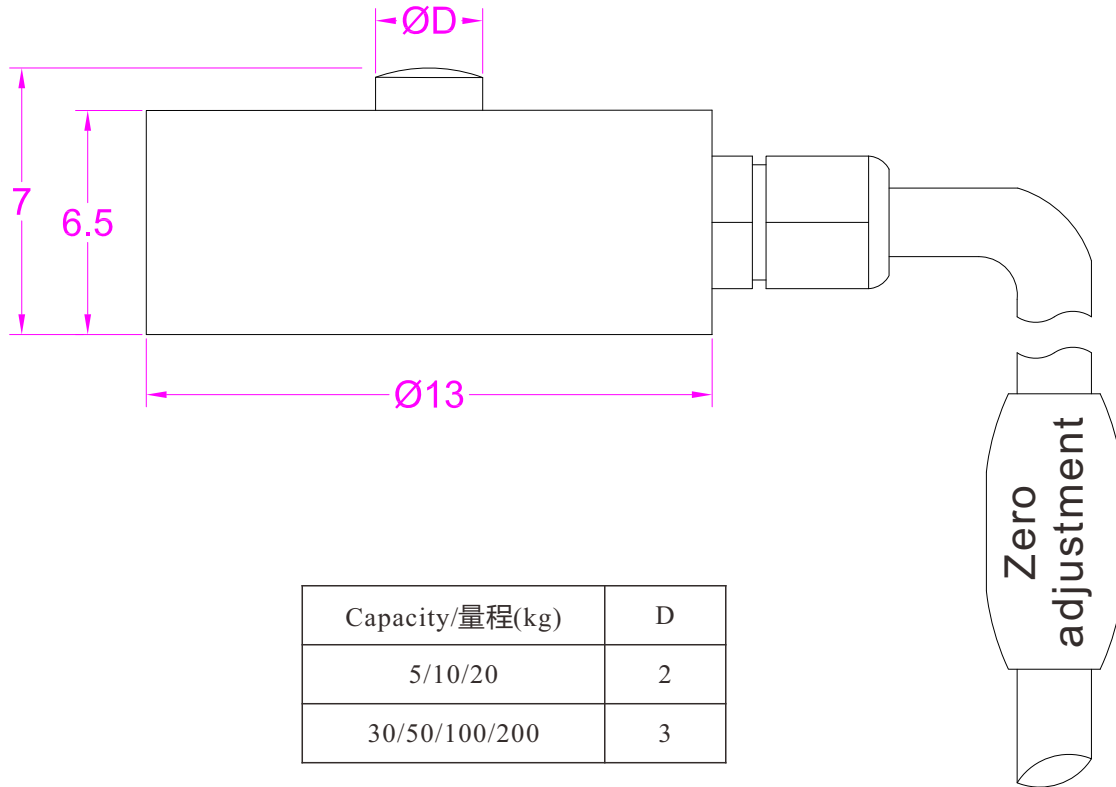
**Model FC13 discontinued**  
**FC13A is recommended as substitute**  
**Refer to next page for datasheet of FC13A**

Capacity/量程(kg)	A
3~20	2
30~200	3

--- Specifications / 规格参数 ---

Capacity/量程	3/5/10/15/20/30/50/100/200kg		
Rated Output 额定输出	1.2~1.8mV/V	Compensated Temp. 温度补偿范围	-10...+40°C
Excitation 激励电压	3~10V	Operating Temp. 工作温度范围	-20...+60°C
Zero Balance 零点输出	±2% of R.O.	Temp. Shift Zero 零点温度漂移	±0.05% of R.O./°C
Nonlinearity 非线性	±1% of R.O.	Temp. Shift Span 灵敏度温度漂移	±0.01% of R.O./°C
Hysteresis 滞后	±1% of R.O.	Input Resistance 输入阻抗	350±30Ω
Nonrepeatability 非重复性	±0.5% of R.O.	Output Resistance 输出阻抗	350±5Ω
Creep(30min) 蠕变	±0.5% 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	IP65
Ultimate Overload 极限过载	200% of F.S.	Material of Element 弹性体材料	Stainless steel 不锈钢
Cable 导线	Ø2*1500mm 4-core cable Ø2*1500mm 4芯线		
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



--- Specifications / 规格参数 ---

Capacity/量程	5/10/20/50/100/200kg		
Rated Output 额定输出	1.5mV/V	Compensated Temp. 温度补偿范围	-10...+40°C
Excitation 激励电压	3~8V	Operating Temp. 工作温度范围	-20...+60°C
Zero Balance 零点输出	±2% of R.O.	Temp. Shift Zero 零点温度漂移	±0.05% of R.O./°C
Nonlinearity 非线性	±1% of R.O.	Temp. Shift Span 灵敏度温度漂移	±0.02% of R.O./°C
Hysteresis 滞后	±1% of R.O.	Input Resistance 输入阻抗	350±30Ω
Nonrepeatability 非重复性	±0.5% of R.O.	Output Resistance 输出阻抗	350±5Ω
Creep(5min) 蠕变	±0.2% 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	IP65
Ultimate Overload 极限过载	200% of F.S.	Material of Element 弹性体材料	Stainless steel 不锈钢
Cable 导线	Ø2*3000mm 4-core cable Ø2*3000mm 4芯线		
R.O.=Rated Output/额定输出    F.S.=Full Scale/满量程			

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