

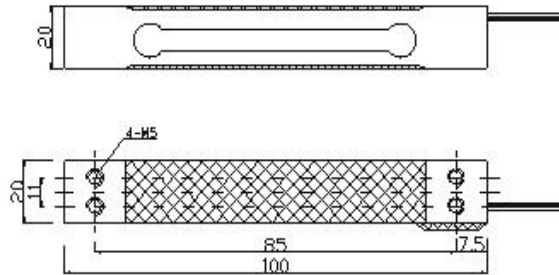
Load Cell Model FAK-100

Price computing scale sensors

Appearance



Outline



Capacity:
1, 2, 4, 5, 10, 15, 20, 30Kg

Specifications

Comprehensive Error		0.02	
Output Sensitivity	(mV/V)	2.0±0.1	
Nonlinearity	(%F.S)	±0.02	
Repeatability	(%F.S)	±0.02	
Hysteresis	(%F.S)	±0.02	
Creep	(%F.S/30min)	±0.02	
Temp. Effect on Zero	(%F.S/10°C)	±0.02	
Temp. Effect on Output	(%F.S/10°C)	±0.02	
Zero Output	(%F.S)	±2	
Input Resistance	(Ω)	410±10	1100±80
Output Resistance	(Ω)	350±5	1100±5
Insulation Resistance	(MΩ)	≥2000	
Excitation Voltage	(V)	5 (FAK-100-1)	15 (FAK-100-2)
Operation Temp Range	(°C)	-10—+40	-20—+50
Overload Capacity	(%F.S)	150	
Capacity	(kg)	1,2,4,5,10,15,20,30	
Material		Aluminum alloy	
Protection		IP65	
Recommended Applications		Price computing scale sensor	

Note: All Specifications Subject To Change Without Notice & Custom-made Products Are Available.