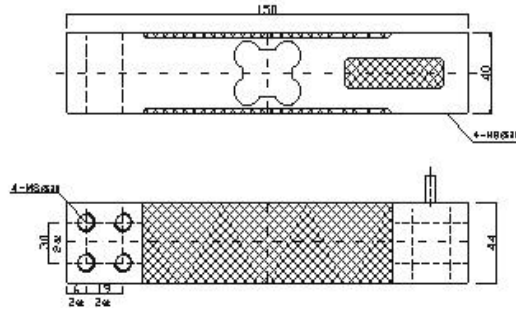


Load Cell Model FAE—150*40*44

Material: Aluminum



Outline



Capacity:
50, 100, 150, 200, 250, 300Kg

Specifications

Comprehensive Error		0.02
Output Sensitivity	(mV/V)	2.0 ± 0.1
Nonlinearity	(%F.S)	± 0.02
Repeatability	(%F.S)	± 0.01
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)	1100 ± 80
Output Resistance	(Ω)	1000 ± 5
Insulation Resistance	(MΩ)	≥ 5000
Excitation Voltage	(V)	5 (FAE—150*40*44-1) 15 (FAE—150*40*44-2)
Operation Temp Range	(°C)	-10—+40 -20—+50
Overload Capacity	(%F.S)	150
Capacity	(kg)	50,100,150,200,250,300
Material		Aluminum alloy
Protection		IP65
Recommended Applications		Platform scale sensor Recommended use of Mesa Size: Refereuce Max Plat formsize 4500*500mm

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