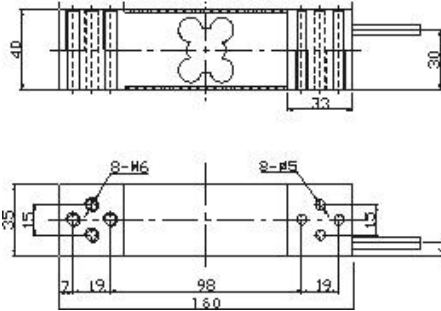


Load Cell Model FAE—150*35*40

Appearance



Outline



Capacity:

50, 60, 80, 100, 150, 200, 250, 300kg
 25, 50, 100, 200, 300, 500Lb

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)	410 ± 10	
Output Resistance (Ω)	350 ± 3	
Insulation Resistance (MΩ)	≥ 5000	
Excitation Voltage (V)	5 (FAE—150*35*40-1)	15 (FAE—150*35*40-2)
Operation Temp Range (°C)	-10—+50	-20—+60
Overload Capacity (%F.S)	150	
Capacity	50,60,80,100,150,200,250,300kg 25,50,100,200,300,500lb	
Material	Aluminum alloy	
Protection	IP65	
Recommended Applications	Platform scale sensor Offset OIML R76 regulations Anti-elelected load snbjeet to OIML R76 8.02%FS; Recommended use of Mesa Size: Refereuce Max Plat formsize 400*450mm	

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