

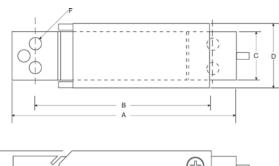
Dimensions

Picture is a representation of actual product

Rated Capacity	Α	В	C	D	Е	F	
kg/mm							
3-15	117.9	93.7	25.4	33.3	32.5	1/4-20 UNC x 10 DP	
lb/in							
6.6-33.1	4.64	3.69	1.00	1.31	1.28	1/4-20 UNC x 0.39 DP	

Order Information

Load Rating		Part#	Est. Weight	Price
3kg	6.6 lb	47882	1 lb	Consult
5kg	11.0 lb	47883	1 lb	Consult
7 kg	15.4lb	47884	1 lb	Consult
10 kg	22.1 lb	47885	1 lb	Consult
15 kg	33.1 lb	47886	1 lb	Consult





Specifications

Full Scale Output:

2.0 mV/V

Output Resistance:

350 (± 3) ohms

Input Resistance:

415 (± 15) ohms

Material/Finish:

Anodized aluminum

Temperature:

Compensated range -40°F to 150°F (-40°C to 65°C)

Safe Overload:

150% full scale

Rated Excitation:

5-10 VDC (15 V maximum)

Total Error:

0.02% full scale

Insulation Resistance:

5,000 megohms

Deflection at Capacity:

3 kg-15 kg=0.015 in (0.4 mm)

Seal Type:

Environmentally sealed; IP65

Cable Length:

1 m (3.3 ft)

Cable Diameter:

0.200 PVC jacket

Cable Color Code:

Green+	Excitation
Black	Excitation
Blue+	Sense
Brown	
Red+	Signal
White -	Signal

Platform Size:

13.78 x 13.78 in

Warranty:

One-year limited warranty

Approvals:

