

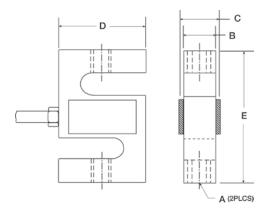
Dimensions

Picture is a representation of actual product

Rated Capacity	A	В	C	D	E	
lb/in						
50-200	1/4-28UNF	0.50	1.05	2.00	2.50	
kg/mm						
22.7-90.7	1/4-28 UNF	12.7	19.1	50.8	63.5	

Order Information

Load Rating		Part#	Est. Weight	Price
50 lb	22.7 kg	30044	2lb	Consult
100 lb	45.4 kg	30045	2lb	Consult
150 lb	68.0 kg	30046	2 lb	Consult
200 lb	90.7 kg	35787	2 lb	Consult



Interchangeable Products

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Weigh Module Available

RICE LAKE WEIGHING SYSTEMS

ITCM-Isolated Tension Cell Mount page 44

Specifications

Full Scale Output:

3.0 mV/V (50 lb capacity, 2.0 mV/V)

Output Resistance:

350 (± 3) ohm

Input Resistance:

385 (± 5) ohm

Material/Finish:

High-alloy steel, nickel plated

Temperature:

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

Safe Overload:

150% full scale

Rated Excitation:

5-10 VDC (15 V maximum)

Nonlinearity:

0.03% full scale

Hysteresis:

0.02% full scale

Insulation Resistance:

5,000 megohms

Seal Type:

Environmentally sealed, IP67

Cable Length:

20ft (6.1 m)

Cable Diameter:

0.200 polyurethane jacket

Cable Color Code:

Red+	Excitation
Black	Excitation
Green+	Signal
White	Signal
Bare	Shield

Warranty:

One-year limited warranty

Approvals:

