



Picture is a representation of actual product.

Approvals

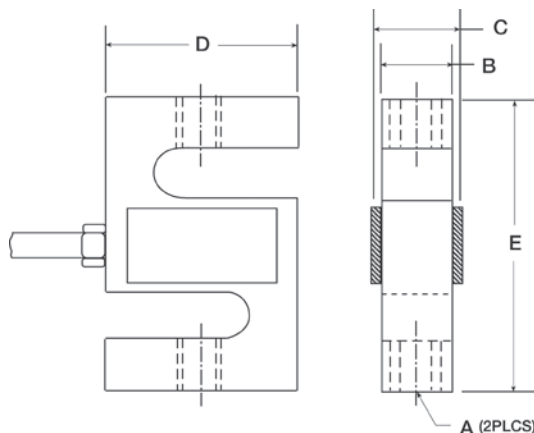


Order Information

Load Rating	Part #	Est. Weight	Price
50 lb	30044	2 lb	Consult
100 lb	30045	2 lb	Consult
150 lb	30046	2 lb	Consult
200 lb	35787	2 lb	Consult

Dimensions

Rated Capacity	A	B	C	D	E
lb/in					
50 to 200	1/4-28 UNF	0.50	1.05	2.00	2.50



Interchangeable Products

RICE LAKE WEIGHING SYSTEMS

RL20000I..... page 92

Weigh Module Available

RICE LAKE WEIGHING SYSTEMS

ITCM-Isolated Tension Cell Mount..... page 28

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
 0 °F to 150 °F (-18 °C to 65 °C)

Seal Type:

Environmentally sealed, IP67

Safe Overload:

150% full scale

Rated Excitation:

5 to 10 VDC (15 V maximum)

Nonlinearity:

0.03% full scale

Hysteresis:

0.02% full scale

Insulation Resistance:

5,000 megohm

Cable Length:

20 ft

Cable Diameter:

0.200 in
 Polyurethane jacket

Cable Color Code:

Red +Excitation
 Black -Excitation
 Green +Signal
 White -Signal

Warranty:

One-year limited

Approvals:

cFMus