

STC Low Capacity

Alloy Steel, Environmentally Sealed, IP67



Picture is a representation of actual product.

Approvals

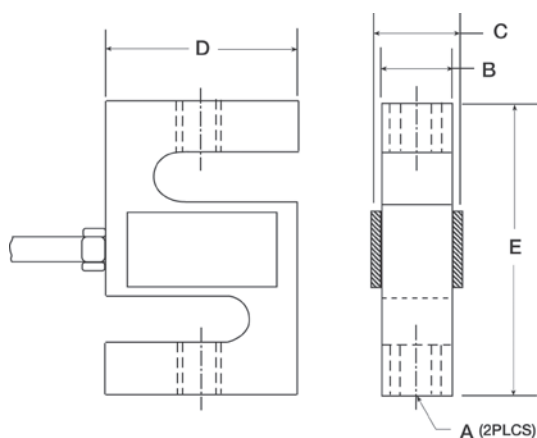


Order Information

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

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Weigh Module Available

RICE LAKE WEIGHING SYSTEMS
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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:
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