S-BEAM

STC Low Capacity

Alloy Steel, Environmentally Sealed, IP67



Picture is a representation of actual product.

Approvals

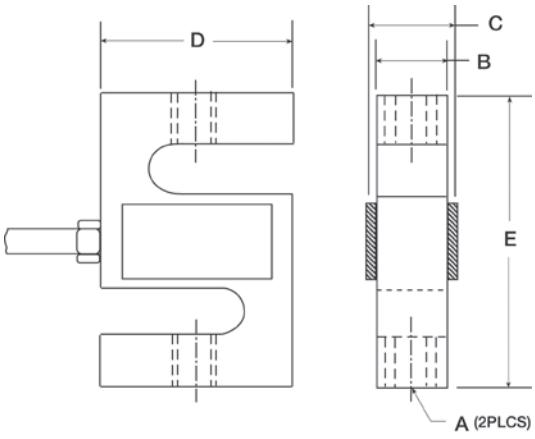
FM APPROVED

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