

Picture is a representation of actual product.

Approvals







Available upon request

Order Information-CU Version*

Load Rating	Part#	Est. Weight	Price
500 lb	41167	3 lb	Consult
1,000 lb	41168	3 lb	Consult
2,500 lb	41169	3 lb	Consult
5,000 lb	41170	3 lb	Consult

^{*}CU versions have a counterbore/unified thread 1/2-20UNF

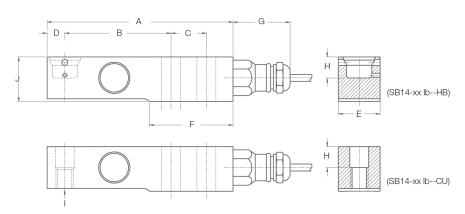
Order Information-HB Version**

Load Rating	Part#	Est. Weight	Price
500 lb	119556	3 lb	Consult
1,000 lb	119557	3 lb	Consult
2,500 lb	119558	3 lb	Consult
5,000 lb	119559	3 lb	Consult

^{**}HB versions have a blind load hole

Dimensions

Rated Capacity	A	В	С	D	Е	F	G	Н	I	J
Ib/in										
500 to 5,000	5.25	3.00	1.00	0.50	1.18	2.35	1.61	0.59	1/2-20 UNF	1.22



Interchangeable Products

FAIRBANKS®

LCF-HR4060-XX

Specifications

Full Scale Output: 2.0 mV/V

mV/V/ohm calibration

Output Resistance:

1,000 (± 2) ohm

Input Resistance:

1,100 (± 50) ohm Material/Finish:

Stainless steel

Temperature:

Compensated: 14 °F to 104 °F (-10 °C to 40 °C)

Operating:

0°F to 150°F (-18°C to 65°C)

Seal Type:

Hermetically sealed, IP69K

Safe Overload:

200% full scale

Safe Sideload:

100% full scale **Rated Excitation:**

5 to 15 VDC

Combined Error:

± 0.03% full scale

Insulation Resistance:

5,000 megohm

Cable Length:

10 ft

Cable Diameter:

0.196 in

Polyurethane jacket

Cable Color Code:

Green +Excitation

Black -Excitation White +Signal

Red –Signal

Yellow Shield

Warranty: One-year limited

Approvals:

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NTEP

OIML (Available upon request)