S-BEAM RL20000FLS

Stainless Steel, Environmentally Sealed, NTEP Certified Single Cell 1:5,000 III/1:10,000 IIIL, IP67



Approvals



Measuremen Canada Approved



Order Information

Picture is a	representation	of actual product

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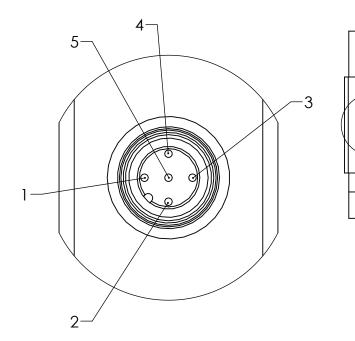
Load Rating	Part#	Est. Weight	Price
5,000 lb	215390	4lb	Consult

Options/Accessories

Part#	Description	Price
96196	Wrench for CLS forklift scale	Consult
125543	RL20000FLS with automotive connection	Consult
203139	Replacement kit includes flexure rods, jam nuts and washers	Consult

Dimensions

Rated Capacity	Α	В	С	D	E
lb/in					
5,000	1/2-20 UNF	1.25	1.00	3.00	4.00



Specifications

Full Scale Output: 1.5 mV/V Output Resistance: 350 (±3.5) ohm

Input Resistance: 430 (±60) ohm

Material/Finish: Stainless steel

Temperature:

Compensated Range 14° F to 104° F (-10° C to 40° C) Operating Range 0° F to 150° F (-18° C to 65° C)

Seal Type:

Environmentally sealed, IP67 Safe Overload:

150% full scale **Rated Excitation:**

5-10 VDC (15 V maximum)

Combined Error: 0.02% full scale

Insulation Resistance: 5,000 megohms at 50 VDC

Cable Length:

30 in **Wire Color Code:** Red +Excitation (Pin 3) Black -Excitation (Pin 4) Green +Signal (Pin 1)-White -Signal (Pin 2)

White -Signal (Pin 2) Yellow Shield (Pin 5)

Warranty:

Two-year limited warranty Approvals: NTEP

