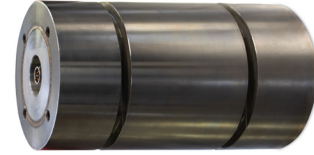




Optional configurations & features include:

- Capacities of 1000 LBF through 2M LBF
- Hermetically-sealed versions available
- Integral or connector versions
- Custom capacities available



Load Pin Specifications

Construction	Stainless Steel							
Example Capacities <i>U.S. LBF & Metric kN</i>	1000 LBF 4 kN	5K LBF 22 kN	10K LBF 44 kN	50K LBF 222 kN	100K LBF 444 kN	500K LBF 2224 kN	1M LBF 4448 kN	2M LBF 8896 kN
Excitation Voltage <i>AC / DC</i>	10V-15V							
Output Configurations <i>±0.1% volts</i>	1.25 mV / V 0V-5V, 4mA-20mA <i>(customer preference)</i>							
Temperature Range <i>(additional ranges optional)</i>	10°F -12°C 400°F 204°C							
Bridge Resistance <i>Input & Output, ±1% ohms</i>	350Ω <i>(additional resistances available based on customer preference)</i>							
Insulation Resistance	5000 MΩ							
Accuracy & Precision	Linearity: 0.4% FS				Repeatability: 0.2% FS			
Maximum Load <i>% of cap</i>	Safe: 150%				Ultimate: 300%			

Please note that specifications or results may vary as we strive to improve our products. Additional information including dimensions and technical drawings available upon request.

We're called specialists for a reason,

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