

High Temp. Compact

Tension/Compression Load Cell LUXT-A

OWA CE Can handle temperature of 195° C
Compensated Temperature

Minimum Size

 $(\phi 28 \times 34 \text{ mm})$

Comparison with our products

Application



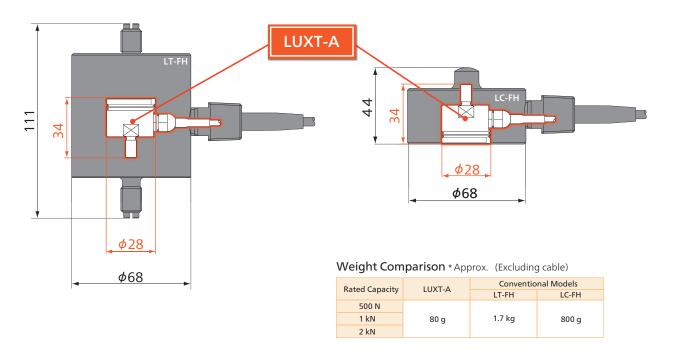








Significant size and weight reduction compared to conventional models!



Main Specifications

Rated Capacity	±500 N, ±1 kN, ±2 kN
Nonlinearity	Within ±0.5% RO
Hysteresis	Within ±0.5% RO
Rated Output	1.0 mV/V ±20%
Compensated Temperature	0 to 195°C (Non-freezing or Non-condensing)
Safe Overloads	150%
Weight	Approx. 80 g (Excluding cable)

Standard Accessories

Hexagon nut type3 materials SUS





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Safety Precautions

- Be sure to observe the safety precautions given in the instruction manual, in order to ensure correct and safe operation.
- Do not use in locations subject to significant water, dampness, steam, dust, or flammable gases. Doing so may lead to fire, electrical shock, or malfunction.
- Specifications and designs are subject to change without notice.
- Please contact us if using the detailed products for special applications.
- \blacksquare Detailed company and product names are the trademarks or registered trademarks of their respective owners.
- The warranty details can be found on the "Product Warranty" attached to the product and on the following website.
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E 2023-06 May 2023





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