

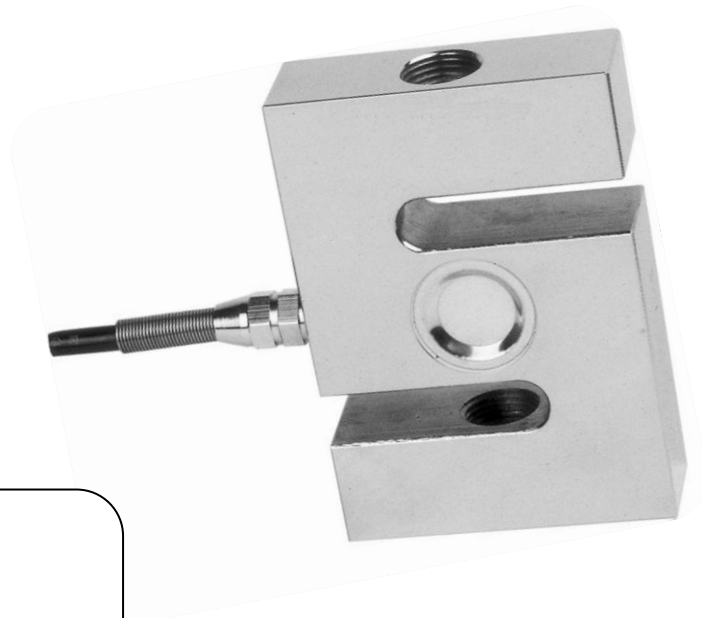


Complete Solutions for Weighing, Filling, Packaging & Process Automation.

S Type load Cell

Features

- Alloy Steel Construction
- Environmental Sealing
- Applicable to Dosing & Filling, Crane Scale,
- Tension / Compression



Technical Specification:

- | | |
|---|--|
| <ul style="list-style-type: none">▪ Precision C2▪ Composition Error 0.03▪ Rated Output (mv/v) 2.0 ± 0.004 & 3.0 ± 0.004▪ Creep (%FS/30min) ± 0.024▪ Zero Balance (%FS) 1.0▪ Input Resistance ($390 \pm 10 \Omega$)▪ Output Resistance ($350 \pm 2 \Omega$) | <ul style="list-style-type: none">• Excitation Voltage (V) - Up to 10 VDC• Compensated temp. Range (°C) - 10~+40• Use Temp. Range (°C) -10~+55• Temp. Effect on Zero (%FS/10°C) ± 0.023• Temp. Effect on Span (%FS/10°C) ± 0.017• Safe Overload (%FS) 150• Ultimate Overload (%FS) 200• Defend Grade IP66 |
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