

## Miniature Load Cell



Stellar Technology introduces the new Series MIN845 miniature compression load washer/load cell. An ideal solution for a variety of applications such as fastener testing, the MIN845 is fully welded, shock and vibration resistant, and constructed of stainless steel for reliable service in rugged environments. The versatile through-hole design is available in a wide selection of both standard and special outside and inside diameters.

These bonded foil strain gage force sensors are offered in ranges from 2,500lbs to 125,000lbs. The BFSL accuracy is 2.0% and mV/V output is standard. The unit can be mated with Stellar Technology's in-line and DIN-rail mount signal conditioners to provide current or voltage outputs.

All MIN845 load cells are supplied with a set of top and bottom washers to ensure even loading and reliable performance. Each unit is shipped with a 5 point calibration record traceable to NIST as standard.

### **Stellar Technology Inc.**

716-250-1900; [www.stellartech.com](http://www.stellartech.com) [1]

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### **Links:**

[1] <http://www.stellartech.com>