

# Load Cells - Series 11

**Instru-Met Corporation**



## Engineered for Performance and Value

Instru-Met Series 11 Performance Load Cells offer proven reliability at a very competitive price. Series 11 Cells are engineered as direct drop in replacements for Instron™2511 cells without the need for adapters or special cables and are available in dual or single modes.

Standard and Expanded Load Ranges from 500 g through 20,000 lbs.

Meets or exceeds the accuracy requirement of ASTM E-4

Available with optional electronic calibration

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### Special points of interest:

- ◆ New and reconditioned load cells available
- ◆ Standard and custom cell ranges
- ◆ Electronic calibration available on most cells

# LOAD CELLS - SERIES 11

## Instru-Met Series 11 Load Cells

**Direct drop-in replacement cells for Instron™ 1101, 1102, TM, TT Series 1113, 1114 and 1115, 1122, 1123, 1125 and 1128 test frames**

**Consult factory for custom ranges and optional electronic calibration availability**

| Catalog Number | Maximum Capacity | Mode                | Output              |
|----------------|------------------|---------------------|---------------------|
| 105-10322      | 20,000 lbs       | Tension/Compression | 1 1/2"-12           |
| 105-10326      | 10,000 lbs       | Tension/Compression | 1 1/2"-12           |
| 105-10321      | 6,750 lbs        | Tension/Compression | 1"-12               |
| 105-10327      | 5,000 lbs        | Tension/Compression | 1"-12               |
| 105-10328      | 2,000 lbs        | Tension/Compression | 1"-12               |
| 105-10329      | 1,000 lbs        | Tension/Compression | 1"-12               |
| 105-10330      | 500 lbs          | Tension/Compression | 3/8" spindle/1"-12* |
| 105-10331      | 200 lbs          | Tension/Compression | 3/8" spindle/1"-12* |
| 105-10332      | 100 lbs          | Tension/Compression | 3/8" spindle/1"-12* |
| 105-10333      | 50 lbs           | Tension/Compression | 3/8" spindle/1"-12* |
| 105-10325      | 20 lbs           | Tension/Compression | 7/16" spindle       |
| 105-10324      | 2 lbs            | Tension/Compression | Hook                |
| 105-10334      | 10 lbs           | Tension             | 7/16" spindle*      |
| 105-10323      | 5 lb             | Tension             | 7/16" spindle*      |
| 105-10335      | 2,000 g          | Tension             | 7/16" spindle*      |
| 105-10336      | 500 g            | Tension             | Hook                |
| 105-10337      | 10 lbs           | Compression         | 1/2"-20 thread      |
| 105-10338      | 2,000 g          | Compression         | 1/2"-20 thread      |
| 105-10339      | 500 g            | Compression         | Consult Factory     |

\*For use with Instron bayonet coupling