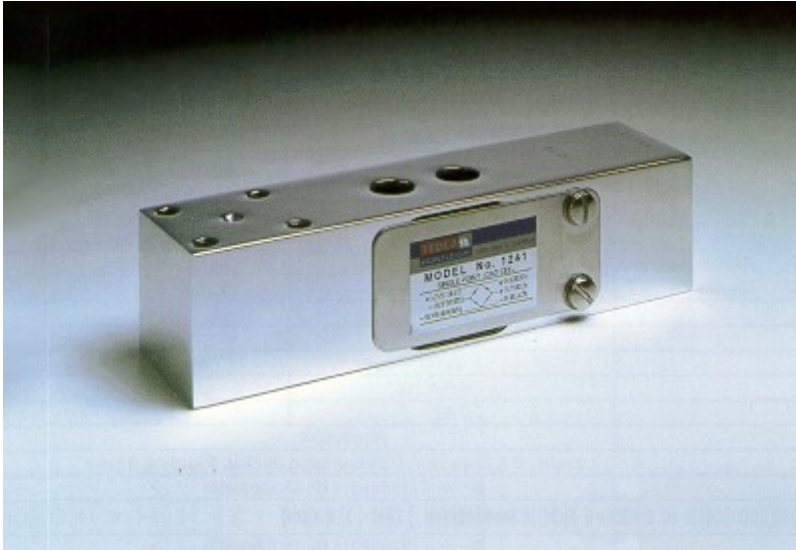


# TEDEA-HUNTLEIGH Model 1241

## Single Point Load Cell



- **Capacities: 50 - 250 kg (110.23 - 551.17 lbs)**
- **Aluminum Construction**
- **Combined error only 0.02%**
- **Unique humidity-resistant protective coating**
- **6 wire (sense) circuit**
- **Low profile - 1.6" (40mm) in height**
- **Maximum safe moment to 30 X rated capacity (kg-cm)**
- **4 mounting holes for added stability**

Model 1241 is a low profile, three beam, off-center load cell designed for direct mounting to a weighing platform, hanging scale, or other eccentric loading applications.

It is one of the most compact designs available for these capacities which makes it especially well suited to scales which weigh people as well as high capacity industrial applications where space is limited.

This high accuracy load cell is Factory Mutual and OIML Class C3 Approved. When operated at constant temperature, all load cells offer 0.02% combined error performance regardless of accuracy class.

A unique humidity resistant protective coating assures longterm stability even under harsh environment and extreme temperatures. Optional Sylgard encapsulation is available for applications requiring washdown protection.

Tedea-Huntleigh, with models ranging from 2 to 50,000 kg capacities, is the world's largest manufacturer of precision load cells.



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