

# Force and Weight Measurement Load Cells

These load cells are designed to measure force or weight by converting it into an electrical signal. Available in various types such as beam, button, and S-type, they suit diverse applications requiring accurate and reliable measurements.



## Overview

### Precision Force and Weight Measurement

These versatile load cells are engineered to convert mechanical force into precise electrical signals for reliable weight and force measurement. Designed for diverse industrial, scientific, and commercial applications, the collection includes specialized form factors such as beam, button, and S-type configurations. Their robust construction ensures high accuracy and durability across a wide range of load capacities.

## Technical Specifications

### Application Areas

- Industrial weighing
- Scientific research
- Commercial measurement systems

### Available Sensor Types

Beam Load Cells, Button Load Cells, S-Type Load Cells

### Primary Function

Force to electrical signal conversion

## Performance Features

### Performance Highlights

**1 Grade**  
High Precision

**1 Rating**  
Robust Construction