LOAD CELLS > TENSION LOAD CELLS

# Straightpoint® 100 T Compound Plus - Bluetooth Enabled - CP100T

SKU: CP-BLE-100-T Item weight: 110 lbs

CAPACITY

**220,000 lbs.**

## SPECIFICATIONS

| | |
|---|---|
| **SKU** | CP-BLE-100-T |
| **Safety Factor** | 5:1 |
| **Load Capacity** | 220,000 lbs. |
| **Pin Size** | 3-1/4" |
| **Type** | Standard Load Cell |
| **Output** | Bluetooth |
| **Power Source** | 4 x AA Alkaline Batteries |
| **Accuracy** | +/- 0.1% of Full Scale |
| **Resolution** | 100 lbs. |
| **Range** | 328' |
| **Data Rate** | 3Hz - up to 200Hz can be ordered for dynamic load monitorning applications |
| **Operating Temperature** | -10° to +50°C \| 14° to 122° F |
| **Battery Life** | 500 hours continuous |
| **Display Type** | 240x128 Multi-Line Dot Matrix with Backlight |
| **Product Weight** | 110 lbs. |
| **Standards** | IP67 |
| **Manufacturer Name** | Crosby Straightpoint |
| **Brand Part Number** | CP100T-BLE / 2789002 |


Specifications are for reference and may change without notice. Always follow the ratings marked on the product itself. Generated Nov 20, 2026.

## SAFETY INFORMATION

- Never exceed the Working Load Limit (WLL). The WLL is the maximum load the product is rated to handle in service.
- Inspect before every use. Remove from service if cut, worn, abraded, stretched, cracked, bent, corroded, heat-damaged or missing its identification tag or marking.
- Protect webbing, rope and chain from sharp edges and corners with edge protection.
- Cargo securement on commercial vehicles must meet FMCSA 49 CFR Part 393, Subpart I (aggregate WLL and minimum tie-down rules).

**Current price & availability: heavyhaulrigging.com/p/straightpoint-100-t-compound-plus-bluetooth-enabled-cp100t**


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