LOAD CELLS > COMPRESSION LOAD CELLS

Straightpoint® 500 T LoadSafe Compression Load Cell - Bluetooth Enabled - WNI500TC-BLE

SKU: WNI-BLE-500-TC Item weight: 143 lbs

CAPACITY

1,100,000 lbs.

SPECIFICATIONS

SKU	WNI-BLE-500-TC
Safety Factor	3:1
Load Capacity	1,100,000 lbs.
Output	Bluetooth
Power Source	4 x AA Alkaline Batteries
Accuracy	+/- 0.1% of Full Scale
Resolution	500 lbs.
Range	328'
Data Rate	3Hz - Configurable to 200Hz
Operating Temperature	-10° to +50°C | 14° to 122° F
Battery Life	500 hours continuous
Product Weight	143 lbs.
Standards	IP67
Manufacturer Name	Crosby Straightpoint
Brand Part Number	WNI500TC-BLE / 2789215

Specifications are for reference and may change without notice. Always follow the ratings marked on the product itself. Generated Nov 1, 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-500-t-loadsafe-compression-load-cell-bluetooth-enable...

Specifications are for reference and may change without notice. Always follow the ratings marked on the product itself. Generated Nov 1, 2026.