LOAD CELLS > TENSION LOAD CELLS

Straightpoint® 100 T Radiolink Plus - RLP100T

SKU: RLP-100-T Item weight: 75 lbs

CAPACITY

220,000 lbs.

SPECIFICATIONS

SKU	RLP-100-T
Safety Factor	5:1
Load Capacity	220,000 lbs.
Pin Size	3-1/4"
Type	Standard Load Cell
Power Source	Handheld: 2 x AA batteries | Loadcell: 4 x AA batteries
Accuracy	+/- 0.1% of Full Scale
Resolution	100 lbs.
Range	3,280'
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	Handheld: 40 hours continuous | Loadcell: 1,200 hours continuous
Display Type	240x128 Multi-Line Dot Matrix with Backlight
Product Weight	75 lbs.
Standards	IP67
Manufacturer Name	Crosby Straightpoint
Brand Part Number	RLP100T / 2789081

Specifications are for reference and may change without notice. Always follow the ratings marked on the product itself. Generated Nov 3, 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-radiolink-plus-rlp100t

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