

Digital load indicator with its own built-in display: quick, accurate load readings from 1 t to 20 t, with tare, peak hold and kg / daN / lbs at the press of a button.

The Tractel Dynafor Industrial measures load and line tension directly, and shows the reading on its own built-in display, so there is no handset, cable or phone app to set up. A strain-gauge sensor keeps readings within 0.3% of full scale, which lets riggers confirm a weight before a lift, check rigging tension or run simple pull and proof tests on site.

WHY CREWS USE IT

- Built-in display with 18 mm digits, updated in real time
- Tare, peak hold and auto-zero functions
- Switch between kg, daN and lbs
- IP65 housing for dusty and wet site conditions
- About 250 hours of use on two AAA batteries
- Peak-hold sampling from 3 Hz up to 32 Hz
- Minimum 4:1 safety factor
- Connects with Tractel bow shackles and swivel hooks for Dynafor

TYPICAL USES

- Weighing and load checks before overhead lifts
- Measuring towing and pulling forces
- Load testing anchors, rigging and lifting gear
- Routine safety checks in construction, logistics, utilities and maintenance

CHOOSING A CAPACITY

Pick the model whose working load limit covers your heaviest load, then add the matching Tractel bow shackles or swivel hooks for that capacity. Tell us the load and how you will rig it, and 828 will recommend the right model and shackle set.



SPECIFICATIONS

Brand	Tractel
Category	Lifting & Load Measurement
Capacity range	1 t to 20 t (five models)
Accuracy	±0.3% of full scale at 21 °C
Display	Built-in, 18 mm digits; kg, daN or lbs
Functions	Tare, peak hold, auto-zero, unit selection, on/off
Sensor	Strain gauge
Peak-hold sampling	3 Hz to 32 Hz
Protection	IP65
Power	2 × AAA batteries, about 250 hours
Safety factor	4:1 minimum

ARTICLE NUMBERS

CODE	MODEL	W.L.L. (T)	ACCURACY (± KG)	RESOLUTION (KG)	WEIGHT (KG)
260889	Industrial 1T	1	3	1	0.75
260899	Industrial 3.2T	3.2	9.6	2	0.93
260909	Industrial 6.3T	6.3	18.9	5	1.44
260919	Industrial 12.5T	12.5	37.5	10	3.22
260929	Industrial 20T	20	60	20	4.95
281097	Option: time-off suppression	-	-	-	-

NOTES

- Matching Tractel bow shackles for Dynafor: 0.5–3.2 t (47916), 5–6.5 t (47926), 10–13.5 t (47936), 20–25 t (47946). Swivel hooks for Dynafor are also available.

Specifications are provided for reference and may change without notice. Contact us to confirm the right product for your application.