

Intercomp TL 6000



STANDARD FEATURES

- Aluminum or stainless steel construction
- Peak hold feature
- Self contained display
- Optional wireless or hardwire readouts

APPROVALS



SPECIFICATIONS

CONSTRUCTION:

Aluminum construction for 10,000lb and below capacities
Stainless steel construction above 10,000lb capacities

ACCURACY:

+/- 0.1% of applied load or +/-1 graduation; whichever is greater
+/- 0.2% or +/-2 graduations for 25,000 and higher

DISPLAY:

Five digit, 1.2in (30mm) high LCD

CONTROL KEYS:

On/Off, Zero (100%), Tare (100%), Peak Hold and Mode

ANNUNCIATOR:

Low Battery, Peak Hold, Set Points 1 & 2, lb, kg, tons, metric tons and dekaNewtons

POWER:

Two (9V) batteries (batteries included)

OPERATING TIME:

Up to 300 hours of continuous use. Wireless remote control models have reduced operating time of 50 hours.

OPERATING TEMPERATURE:

-4°F to 140°F (-20°C to 60°C)

ENCLOSURE:

NEMA 4X/IP 65

OVERLOAD:

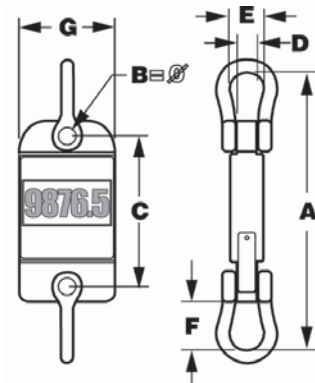
200% safe, 500% ultimate

CALIBRATION:

Digital keypad, multi-point

OUTPUT:

RS-232 and RS-485



DIMENSIONS

| Part# | Capacity | Resolution | A | B | C | D | E | F | G | Shackle Type/Capacity |
|-------|--------------------------|------------------|---------------------|-------------------|--------------------|-------------------|-------------------|--------------------|-------------------|-----------------------|
| 82490 | 500lb (250kg) | 0.5lb (0.2kg) | 13in (304mm) | 0.81in (21mm) | 7.42in (178mm) | 1in (25mm) | 1.69in (43mm) | 2in (51mm) | 4.75in (121mm) | G-2130-3 1/4 T |
| 82491 | 1000lb (500kg) | 1lb (0.5kg) | 13in (304mm) | 0.81in (21mm) | 7.42in (178mm) | 1in (25mm) | 1.69in (43mm) | 2in (51mm) | 4.75in (121mm) | G-2130-3 1/4 T |
| 82492 | 2,000lb (1,000kg) | 2.0lb (1kg) | 13in (304mm) | 0.81in (21mm) | 7.42in (178mm) | 1in (25mm) | 1.69in (43mm) | 2in (51mm) | 4.75in (121mm) | G-2130-3 1/4 T |
| 82493 | 5,000lb (2,500kg) | 5lb (2kg) | 13in (304mm) | 0.81in (21mm) | 7.42in (178mm) | 1in (25mm) | 1.69in (43mm) | 2in (51mm) | 4.75in (121mm) | G-2130-3 1/4 T |
| 82494 | 10,000lb (5,000kg) | 10lb (5kg) | 15.22in (386mm) | 1.06in (27mm) | 7.6in (193mm) | 1.4in (36mm) | 2.28in (58mm) | 2.77in (56mm) | 5in (127mm) | G-2130-6 1/2 T |
| 82495 | 25,000lb (12,500kg) | 20lb (10kg) | 20.9in (530mm) | 1.69in (43mm) | 8.7in (212mm) | 2.13in (54mm) | 3.63in (92mm) | 4.3in (109mm) | 5in (127mm) | G-2130-13 1/2 T |
| 82496 | 50,000lb (25,000kg) | 50lb (20kg) | 24.7in (627mm) | 2.06in (52mm) | 9.2in (234mm) | 2.44in (62mm) | 5in (127mm) | 5.93in (151mm) | 5in (127mm) | G-2130-25 T |
| 82497 | 100,000lb (50,000kg) | 100lb (50kg) | 29.49in (749mm) | 2.81in (72mm) | 10.69in (271mm) | 3.88in (99mm) | 7.25in (184mm) | 9.4in (240mm) | 5in (127mm) | G-2130-55 T |
| 82498 | 160,000lb (80,000kg) | 200lb (100kg) | 32.6in (828mm) | 2.81in (72mm) | 10.69in (271mm) | 3.88in (99mm) | 7.88in (200mm) | 7.8in (198mm) | 5.4in (138mm) | G-2140-85 T |
| 82499 | 220,000lb (110,000kg) | 200lb (100kg) | 38.4in (975mm) | 3.5in (89mm) | 12.4in (315mm) | 4.45in (113mm) | 7.88in (200mm) | 8.5in (215mm) | 5.9in (150mm) | G-2140-120T |
| 82500 | 350,000lb (175,000kg) | 500lb (200kg) | 44in (1118mm) | 4.5in (114mm) | 15in (381mm) | 5.25in (133mm) | 10in (254mm) | 8.88in (225mm) | 7in (178mm) | G-2140-175 T |
| 82501 | 400,000lb (200,000kg) | 500lb (200kg) | 47.8in (1118mm) | 5in (127mm) | 16.57in (421mm) | 7in (178mm) | 11in (279mm) | 9.37in (237mm) | 7in (197mm) | G-2140-200 T |
| 82502 | 500,000lb (250,000kg) | 500lb (200kg) | 62.55in (1588mm) | 5.25in (133mm) | 18.07in (459mm) | 8.75in (222mm) | 13in (330mm) | 17.88in (454mm) | 8.45in (215mm) | G-2140-250 T |

* Dimensions are top to bottom shackle eye to eye on 25-50 ton/12.5-25 metric ton capacity models

†Unit comes standard with top shackle & bottom swivel hook. Capacities to 300 tons available upon request.