



Specifications

- Accuracy:**
+/- 0.03% of Capacity
- Resolution:**
3,000d standard
- Enclosure:**
IP54, oven-fired painted steel
- Shackles:**
Forged, Alloy Steel (6:1 safety factor)
- Design Overload:**
150% Safe / 500% Ultimate
- Functions:**
5-Key - Zero, Tare, Mode, Print, On/OFF
- Display:**
1 in (25 mm) backlight, LCD
- Displayable Units:**
Pounds and kilograms, selectable
- Annunciators:**
CO2, Net, Gross, Low Batt, lb/kg/t, Motion, Active Weight Range, Tare
- Power:**
4 "AA" Batteries (supplied)
- Operating Time:**
Up to 40 hours, standard configuration
- Temperature Range:**
Operating: 14 °F to 104 °F (-10 °C to 40 °C)
- Auto-Off Mode:**
Off, 1-minute intervals (programmable)
- Filtering:**
Various:
Overhead Weighing-dYn.0, dYn.1, dYn.2, dYn.3
- Warranty:**
One-year limited

Standard Features

- Low headroom (14.5 in - 16.65 in)
- Infrared remote control (up to 25 ft)
- Carrying case
- Single and multi-point calibration
- Upper and lower shackles

Part Number/Price

Part #	Description	Resolution	Est. Weight	Price
219144	3k Capacity (0-600 lbs / 601-1,500 lbs / 1,501-3,000 lbs)	0.2 / 0.5 / 1 lb	25 lb	Consult
219145	6k Capacity (0-1,500 lbs / 1,501-3,000 lbs / 3,002-6,000 lbs)	0.5 / 1 / 2 lb	32 lb	Consult
219147	12k Capacity (0-3,000 lbs / 3,002-6,000 lbs / 6,005-12,000 lbs)	1 / 2 / 5 lb	32 lb	Consult

Dimensions

RL101 3k / 6K & 12k			
A	7.09 in (180 mm)	H	3.48 in (88.5 mm) / 4.76 in (121 mm)
B	3.15 in (80 mm)	I	3.48 in (88.5 mm) / 4.76 in (121 mm)
C	0.63 in (16 mm) / 0.87 in (22 mm)	J	1.69 in (43 mm) / 2.28 in (58 mm)
D	1.58 in (40) / 2.17 in (55 mm)	K	7.72 in (196 mm) / 7.32 in (186 mm)
E	4.09 in (104 mm)	L	13.19 in (335 mm) / 14.92 in (379 mm)
F	9.69 in (246 mm)	M	14.49 in (368 mm) / 16.65 in (423 mm)
G	5.35 in (136 mm)		

