



FLOOR SCALES

Constructed of heavy duty 5" channel steel supports, providing superior structural integrity over standard designs, this design technology allows for up to 300% safe overload. The standard Guardian platform utilize a 3/16" thick safety diamond deck plate. All platforms can be easily linked to counting scales and weight indicators.

- Carbon Steel Construction
- Engineered for Floor or In-Ground Applications
- Rated for Indoor or Outdoor Use



GUARDIAN

Standard Features & Benefits:

- LEGAL FOR TRADE- All Sizes are NTEP certified at 5,000 divisions
- LOW PROFILE- 3.1" high using 3/4" adjustable leveling feet
- FINISH- Powder coat paint
- TOP ACCESS NEMA4 ABS TRIM/J-BOX
- 3/16" DIAMOND SAFETY DECK
- FOUR 350 OHM NICKEL PLATED, IP65 RATED LOAD CELLS
- RUGGED CONSTRUCTION- Upto .25" thick top plate with heavy duty welded channel support
- VERSATILE- Pit mounted or free standing
- LOAD CELLS- Four alloy tool steel potted
- 20 FOOT CABLE SUPPLIED- With quick connect male Amphenol 57-30140 connectors
- APPROVED FOR OUTDOOR USE
- BALL AND CUP SWIVEL LOAD FEET (NTEP models only)

Specifications:

Platform Material:	Load cell Rated Output: 3 mv/V
Construction: Mild Steel	Load cell Output Resistance: 350 Ω
.25 inch deck with safety tread, 10K (4' x 6'; 4' x 5'; 5' x 5')	Overload Protection: 150% of rated capacity
.19 inch deck with safety tread, 2-5K (3' x 3'; 4' x 4')	Ending Load: 100% of rated capacity
Finish: Powder coat paint	Operating Temperature: 14°F to 104°F (-10°C to 40°C)
J-Box Construction: ABS plastic or stainless steel	Accuracy: NTEP at 5,000 divisions, Class III
Load cell Construction: Alloy tool steel potted	NTEP CoC Number: 06-084

Model:	Size:	Capacity:
GRD5544 -5K	4' X 4'	5,000 lb
GRD5544 -10K	4' X 4'	10,000 lb
GRD5545 -5K	4' X 5'	5,000 lb
GRD5545 -10K	4' X 5'	10,000 lb
GRD5555 -5K	5' X 5'	5,000 lb
GRD5555 -10K	5' X 5'	10,000 lb

Options

Ramps: 4' x 3', 5' x 4', or 4' x 4'

Calibrated with TI-500E or TI-500ESS Indicator



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YOUR AUTHORIZED TRANSCCELL DEALER IS:

Specifications and features subject to change without notice.