

*Shown with optional TI-500E Indicator

FLOOR SCALES

Transcell Technology Guardian digital floor scales can be used in a wide range of industrial weighing applications up to a capacity of 10,000 pounds.

- -Versatile: Pit mounted or free standing
- -Load Cells: Four alloy tool steel potted load cells
- -Finish: Power coat paint
- -Rugged Construction: Up to 0.25" (6 mm) thick top plate with heavy duty welded channel support
- -Low Profile: 4.3 inches high using 2.25" diameter adjustable self-leveling feet
- -Mild Steel Construction
- -Legal for Trade: All sizes are NTEP certified at 5,000 divisions
- -Compatible with any Transcell indicator



GUARDIAN

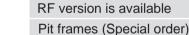
Standard Features & Benefits:

- J-BOX ACCESS- Top access for easy installation and service
- FOUR 350 OHM NICKEL PLATED, IP65 RATED LOAD CELLS
- ADJUSTABLE ALLOY STEEL CAPTURED BALL FOOT
- 20 FOOT CABLE SUPPLIED- With quick connect male Amphenol 57-30140 connectors
- APPROVED FOR OUTDOOR USE
- THREADED EYE BOLTS- Four threaded top access eye-bolt holes for easy mobility and service

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

Model:	Size:	Capacity:
GRD5544-5k	4' X 4'	5,000 LBS
GRD5544-10k	4' X 4'	10,000 LBS
GRD5545-5k	4' X 5'	5,000 LBS
GRD5545-10k	4' X 5'	10,000 LBS
GRD5546-10k	4' X 6'	10,000 LBS
GRD5555-5k	5' X 5'	5,000 LBS
GRD5555-10k	5' X 5'	10,000 LBS

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



Options

MP-20 Printer

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



Pit frames (Special order)



975 Deerfield Pkwy, Buffalo Grove, IL 60089 Tel (847) 419-9180 Fax (847) 419-1515

(800) 503-9180

www.transcell.com

Version 1.4, 10/25/11

YOUR AUTHORIZED TRANSCELL DEALER IS:

Specifications and features subject to change without notice.