

7000

7000 SERIES REMOTE PLATFORMS

QUALITY, VALUE, AND LONG LIFE –

Sustained accuracy and long life are built into the heart of every 7000 series remote platform. Clean, rugged design and high accuracy make the 7000 series the ideal choice for whatever you count or weigh in a wide range of requirements.



Optional dual base input available for sample and bulk counting.



For low capacity requirements, the 2 lb./907 g and 5 lb./2268 g models use a compact 8" x 8" fabricated design.



Compatible with a wide selection of digital indicators including the EXP Series.



7000 SERIES REMOTE PLATFORMS

Features:

- Made in the USA
- Heavy duty cast construction with stainless steel platform (Compact fabricated construction on 2 lb./907 g and 5 lb./2268 g models)
- Clean, convenient design
- Equipped with 10'3 m cable and CPC connector
- High accuracy, ideal for parts counting applications
- Compatible with a wide range of indicators and scales
- Four-year limited warranty

Applications:

- System upgrades, added remote platforms
- Remote weighing systems
- Buying or selling certain products by weight
- Ideal sample or bulk scale for counting systems
- Shipping, manifest systems or SPC/SQC weighing

Capacities/Accuracies:

Capacity lb./g or kg	Platform size (in/mm)	Fabricated	Cast
2 lb./1000 g	8" x 8"/203 x 203 mm	X	
5 lb./2268 g	8" x 8"/203 x 203 mm	X	
10 lb./4536 g	12" x 14"/305 x 356 mm	SO	X
20 lb./9.072 kg	12" x 14"/305 x 356 mm	SO	X
50 lb./22.68 kg	12" x 14"/305 x 356 mm		X
100 lb./45.36 kg	12" x 14"/305 x 356 mm		X
200 lb./90.72 kg	12" x 14"/305 x 356 mm		X

Guaranteed accuracy 1 part in 10,000; suitable for a wide range of applications in other weight units and resolutions with a variety of Pennsylvania or other scales, indicators, or scale systems.

SO = Special Order / Non-NTEP

Load Cell Specifications:

Drive Voltage: 15 vDC maximum
Output: 2 mv/V (1 mv/V for 10 lb./4536 g unit)
Non-linearity: 0.01% of rated output
Hysteresis: 0.02% of rated output

Physical Dimensions:

2 lb./907 g and 5 lb./2268 g Models:

8" (L) x 8" (W) x 3.5" (H); 8 lb.
203 mm (L) x 203 mm (W) x 89 mm (H); 3.7 kg
Note: Other capacities available by special order

10 lb./4536 g to 200 lb./90.72 kg Models:

14" (L) x 12" (W) x 4" (H); 18 lb.
356 mm (L) x 305 mm (W) x 10 mm (H); 8 kg

Options:

- Custom load cell cables or connections (contact factory)
- 12" x 14" ball transfer top plate
- For wet or harsh environments, use Model 6200 series
- Pennsylvania scales, indicators, or weighing systems contact your distributor

Warranty:

The parts and components of these Pennsylvania Scale Company products are warranted for four years from the date of retail delivery against defects in materials and workmanship, subject to the terms and conditions of our standard warranty.

PENNSYLVANIA
SCALE COMPANY

Authorized Distributor: