

P E N N S Y L V A N I A   S C A L E   C O M P A N Y

## 6400 SERIES STEEL BASES

# 6400

**Versatile, Rugged, Flexible, Accurate.**  
With its rugged, heavy duty design and impressive 1 part in 5000 accuracy, the 6400 Series is perfect for an incredible number of tough industrial uses. For loads up to 1000 lbs. you won't find a better quality, more durable scale anywhere.



With the base-mounted column and 7600SS indicator, the 6400 becomes a complete weigh station. System shown is for wet or harsh environments.



Optional casters (shown) or straight axle kits provide convenient portability.



For food or chemical applications, stainless steel models resist water or chemicals.



Add the ball-transfer or roller top plate for in-line weighing in new or existing conveyor systems.



The 6400 system adapts to specific weighing needs. Shown is 7600 indicator and base-mounted column.

# PENNSYLVANIA

When Precision is Essential.

# 6400 SERIES REMOTE PLATFORMS

## Features:

- Rugged, heavy duty design for rough industrial use
- Capacities of 100, 250, 500 or 1,000 lbs.
- Accessories for customized requirements
- Compatible with all Pennsylvania scales and meters
- Positive overload protection on all corners
- Full frame design for accuracy and long life
- Adjustable leveling feet
- 1 part in 5,000 accuracy-ideal for parts counting

## Technical Specifications

### Applications

- Shipping, manifest systems
- In-line weighing or checkweighing
- Bench or floor counting and weighing
- Food or chemical processing
- In-motion weighing systems
- Portable weighing station
- Drum, keg, or barrel weighing
- General purpose weighing

### Capacities/Accuracies/Dimensions

	18 x 18 x 5"	18 x 24 x 5"	24 x 24 x 5"
100 lbs. ....	X	X	X
250 lbs. ....	X	X	X
500 lbs. ....	X	X	X
1,000 lbs. ...	X	X	X

### Shipping Weight

18 x 18" models 65 lbs.  
18 x 24" models 75 lbs.  
24 x 24" models 85 lbs.

### Load Cell Specifications

Output: 1 mv/V (1,000 lb. capacity)  
2 mv/V (all others)  
Drive Voltage: 15v maximum  
Nonlinearity: 0.01% of rated output  
Hysteresis: 0.02% of rated output

### Options

- Stainless Steel Shroud (standard on SS units)
- Base-mount column w/adjustable mount for indicator or scale (specify model when ordering)
- Caster Kit (2 swivel w/locks & 2 fixed)
- Straight Axle Kit
- Ball Transfer Top Plate
- Roller Top Plate
- Floor-Mount Brackets, Adjustable Height (mount to subframe)

### Approvals

USDA (Stainless Steel models only)  
NTEP (100 lb. version pending)  
Canadian Weights & Measures  
UL Listed

### Warranty

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



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CANADIAN  
Weights & Measures

