# 6600 SERIES STEEL BASES

## MILD STEEL, GALVANIZED, OR STAINLESS STEEL

### Features:

- Rugged, heavy duty design for rough industrial use
- (4) Epelsa load cells with 100% end loading
- Adjustable leveling feet
- 2-part polyurethane paint standard (outperforms epoxy except in high acid environments)
- Powder coating standard on 48 x 48" 5k base\*
- Designed for permanent or portable installations
- Optional four-way ramp access
- Safety diamond plate surface (except stainless)
- 20' cable to digital indicator or counting scale
- Many standard and custom sizes and capacities Special requirements for unique loading
- Structural performance assured with Computer Aided Design

### **Additional Features for Galvanized Models:**

- Hot Dip galvanized for corrosion resistance
- Stainless steel load cells and hardware
- Remote stainless steel summing box, NEMA 4 rated

#### **Additional Features for Stainless Steel Models:**

- 302/304 Stainless steel construction
- Smooth plate deck (provides more surface contact than optional diamond plate in wet areas)
- All stainless steel load cells, hardware, and construction
- Remote stainless steel summing box, NEMA 4 rated
- USDA approved

#### **Load Cell Specifications:**

Output: 2 my/V (1000 lb. capacities = 1my/V) Premium load cells are NTEP approved 100% end loading plus positive overload protection

#### **Additional Options:**

- Stainless steel load cells or remote stainless steel junction box (standard on Galvanized and Stainless units)
- Top access or remote load cell summing
- RS-232 digital "smart base", self-contained
- Portability cart and handle
- Side rails welded to deck
- Custom sizes, loading requirements contact factory
- Pennsylvania digital indicators, counting systems, and mounting options

#### Approvals:

NTEP – National Type Evaluation Program (C.O.C. #90-097A2) Contact factory for approved sizes. Canadian Weights and Measures (Approval No. AM-4941 / S. WA-4456REV 3) USDA (stainless version only) **UL Listed** 

## Ramps for 6600 Series Bases

Size	Capacity	
24"(W) X 36" (L) X 3" (H)	Up to 5,000 lbs.	
30"(W) X 36" (L) X 3" (H)	Up to 5,000 lbs.	
36"(W) X 36" (L) X 3" (H)	Up to 10,000 lbs.	
48"(W) X 36" (L) X 3" (H)	Up to 10,000 lbs.	
48"(W) X 48" (L) X 3" (H)	Up to 10,000 lbs.	
60"(W) X 36" (L) X 3" (H)	Up to 10,000 lbs.	
48"(W) X 48" (L) X 4" (H)	Up to 20,000 lbs.	
60"(W) X 48" (L) X 4" (H)	Up to 20,000 lbs.	
48"(W) X 60" (L) X 5" (H)	Up to 40,000 lbs.	
60"(W) X 60" (L) X 5" (H)	Up to 40,000 lbs.	
72"(W) X 60" (L) X 5" (H)	Up to 40,000 lbs.	
84"(W) X 60" (L) X 5" (H)	Up to 40,000 lbs.	
96"(W) X 60" (L) X 5" (H)	Up to 40,000 lbs.	

## **Applications:**

• Pallet Weighing or Parts Counting Systems

\*Powder coating available on other size bases at additional cost. Contact your Pennsylvania Scale representative for details.



• Shipping or Receiving Verifications • Drive-on / Drive-off Weighing • Food or Chemical Processing • Rental Scales for Short Term Use • Drum, Keg, or Barrel Weighing • Tank Scales or Batching Systems • Portable Counting or Weighing Stations Warrantv The parts and components of these Pennsylvania Scale Company products are warranted for three years from the date of retail delivery against defects in materials and workmanship, subject to the terms and conditions of our standard warranty. QUALITY, VALUE, AND LONG LIFE Whatever your requirementportable or permanent; on floor or ENNSYLVANI in-pit; wet or dry; drop & weigh or nized package includes stainless steel load cells, hardware, and summing drive-on, there's a 6600 platform box, for an economical choice in wet or to exceed your expectations. With **Authorized Distributor** thousands of satisfied users, the 6600 has a reputation for quality, value, and lowest life cost of any floor scale available. Optional stainless steel construction and load cells provide excellent utility in harsh or wet applications and meet USDA CANADIAN Pennsylvania Scale Company 21 Graybill Road Leola, PA 17540 USA www.pascale.com **Just Weigh The Difference** Printed in U.S.A. HG 801 2M

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

6600 SERIES LOW-PROFILE STEEL BASES

AVAILABLE IN MILD STEEL, GALVANIZED

AND STAINLESS STEEL

# 6600 SERIES STEEL BASES

## MILD STEEL, GALVANIZED, OR STAINLESS STEEL

# **Optional Accessories:**



**Bumper Guards** Simple yet efficient design protects 6600 base from accidental hits from towmotor forks. Painted safety yellow for high visibility.



**Ramp** Provides easy access to 6600 base for towmotors and pallet jacks. Add 2 ramps for easy on-off weighing. Hooks on front of ramp and lagging tabs securely hold base from moving.



**Lift Top** Hinged deck plate allows easy underbase cleaning. Gas charged struts make raising and lowering deck plate by hand a snap. Plate is held in closed position by mechanical fasteners.



**Rubber Base Anchors** When lagged to the floor, these anchors keep the base in position in high traffic areas.



**Coil Steel Cradle** Sturdy cradles provide safe and secure weighing of coiled product. Cradle positions coil for maximum weight accuracy.



**Pit Frame w/ Pit Kit** Allows easier pit installation of 6600 base. Pit frame doubles as form for pouring concrete. Available in painted mild steel or stainless steel construction.



**Fork Lift Skids** Makes moving a base with a towmotor fast and easy. Fork lift skid option includes extended leveling feet. All load cell wiring is protected inside steel tubes.



**220 Grade S.S. Finish** This highly polished finish is ideal for pharmacutical, petro-chemical and food applications.



**Non-Slip Finish** The new generation of slipresistant surface for the most demanding wet or dry industrial installation. Manufactured with a patented cnc laser process, the ideal choice where a non-slip surface is important.

# **Standard Sizes and Capacities**

Size	Capacity
24" X 24" X 3"	1,000 lbs 2,000 lbs 5,000 lbs
30" X 30" X 3"	1,000 lbs 2,000 lbs 5,000 lbs
36" X 36" X 3"	1,000 lbs 2,000 lbs 5,000 lbs 10,000 lbs
36" X 48" X 3"	
48" X 48" X 3"	1,000 lbs 2,000 lbs 5,000 lbs 10,000 lbs
48" X 48" X 4"	20,000 lbs
48" X 48" X 5"	30,000 lbs 40,000 lbs
48" X 60" X 3"	5,000 lbs 10,000 lbs
48" X 60" X 4"	20,000 lbs
48" X 60" X 5"	30,000 lbs 40,000 lbs
48" X 72" X 3"	5,000 lbs 10,000 lbs
48" X 72" X 4"	20,000 lbs
48" X 72" X 5"	30,000 lbs 40,000 lbs
48" X 84" X 3"	
48" X 84" X 4"	10,000 lbs 20,000 lbs
48" X 84" X 5"	30,000 lbs 40,000 lbs
60" X 60" X 3"	5,000 lbs 10,000 lbs
60" X 60" X 4"	
60" X 60" X 5"	30,000 lbs 40,000 lbs
60" X 72" X 3"	5,000 lbs

# **Standard Sizes and Capacities**

Size	Capacity
60" X 72" X 4"	 10,000 lbs 20,000 lbs
60" X 72" X 5"	 30,000 lbs 40,000 lbs
60" X 84" X 4"	 10,000 lbs 20,000 lbs
60" X 84" X 5"	 30,000 lbs 40,000 lbs
72" X 72" X 4"	 10,000 lbs 20,000 lbs
72" X 72" X 5"	 30,000 lbs 40,000 lbs
72" X 84" X 4"	 10,000 lbs 20,000 lbs
72" X 84" X 5"	 30,000 lbs 40,000 lbs
72" X 96" X 4"	 10,000 lbs
72" X 96" X 5"	
84" X 108" X 4"	 10,000 lbs
84" X 108" X 5"	 20,000 lbs 30,000 lbs 40,000 lbs
84" X 120" X 4"	 10,000 lbs
84" X 120" X 5"	 20,000 lbs 30,000 lbs 40,000 lbs
96" X 120" X 4"	 10,000 lbs
96" X 120" X 5"	 20,000 lbs 30,000 lbs 40,000 lbs

Custom sizes and requirements available at standard prices. Call for complete information.