

# TBT

# BASE



**TOTALCOMP  
TBT**

## **Heavy duty floor scales designed for a variety of weighing application.**

- ✓ *TBT-CS is mild steel.*
- ✓ *TBT-SS is Stainless Steel.*
- ✓ *Aluminum/Nickel plated/Stainless Steel load cells.*
- ✓ *Adjustable rubber feet.*
- ✓ *Bubble level.*
- ✓ *Overload protection for both static and dynamic overloads.*



**Totalcomp**<sup>®</sup> Scales & Components

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## TBT PLATFORM BASE

Part Number	Size	Capacity	Load Cell Type	Load Cell	Weight
TBT-1616-50-CS	16" x 16" Platform x 4.75"H	50 lb	Aluminum	L6E-50kg	30 lb
TBT-1616-100-CS	16" x 16" Platform x 4.75"H	100 lb	Aluminum	L6E-100kg	30 lb
TBT-1616-200-CS	16" x 16" Platform x 4.75"H	200 lb	Aluminum	L6E-200kg	30 lb
TBT-1616-400-CS	16" x 16" Platform x 4.75"H	400 lb	Aluminum	L6E-300kg	30 lb
TBT-2424-100-CS	24" x 24" Platform x 5.5"H	100 lb	Nickel Plated Steel	H6G-100kg	82 lb
TBT-2424-200-CS	24" x 24" Platform x 5.5"H	200 lb	Nickel Plated Steel	H6G-200kg	82 lb
TBT-2424-250-CS	24" x 24" Platform x 5.5"H	250 lb	Nickel Plated Steel	H6G-250kg	82 lb
TBT-2424-500-CS	24" x 24" Platform x 5.5"H	500 lb	Nickel Plated Steel	H6G-500kg	82 lb
TBT-2424-1000-CS	24" x 24" Platform x 5.5"H	1,000 lb	Nickel Plated Steel	H6G-600kg	82 lb

Part Number	Size	Capacity	Load Cell Type	Load Cell	Weight
TBT-1212-15-SS	12" x 12" Platform x 4.25"H	15 lb	Stainless Steel	B6N-15kg	27 lb
TBT-1212-30-SS	12" x 12" Platform x 4.25"H	30 lb	Stainless Steel	B6N-30kg	27 lb
TBT-1212-50-SS	12" x 12" Platform x 4.25"H	50 lb	Stainless Steel	B6N-50kg	27 lb
TBT-1212-100-SS	12" x 12" Platform x 4.25"H	100 lb	Stainless Steel	B6N-100kg	27 lb
TBT-1212-200-SS	12" x 12" Platform x 4.25"H	200 lb	Stainless Steel	B6N-200kg	27 lb
TBT-1214-15-SS	12" x 14" Platform x 4.25"H	15 lb	Stainless Steel	B6N-15kg	30 lb
TBT-1214-30-SS	12" x 14" Platform x 4.25"H	30 lb	Stainless Steel	B6N-30kg	30 lb
TBT-1214-50-SS	12" x 14" Platform x 4.25"H	50 lb	Stainless Steel	B6N-50kg	30 lb
TBT-1214-100-SS	12" x 14" Platform x 4.25"H	100 lb	Stainless Steel	B6N-100kg	30 lb
TBT-1214-200-SS	12" x 14" Platform x 4.25"H	200 lb	Stainless Steel	B6N-200kg	30 lb
TBT-1616-15-SS	16" x 16" Platform x 4.25"H	15 lb	Stainless Steel	B6N-15kg	32 lb
TBT-1616-30-SS	16" x 16" Platform x 4.25"H	30 lb	Stainless Steel	B6N-30kg	32 lb
TBT-1616-50-SS	16" x 16" Platform x 4.25"H	50 lb	Stainless Steel	B6N-50kg	32 lb
TBT-1616-100-SS	16" x 16" Platform x 4.25"H	100 lb	Stainless Steel	B6N-100kg	32 lb
TBT-1616-300-SS	16" x 16" Platform x 4.25"H	300 lb	Stainless Steel	B6N-200kg	32 lb
TBT-2424-100-SS	24" x 24" Platform x 4.25"H	100 lb	Stainless Steel	B6G-100kg	87 lb
TBT-2424-200-SS	24" x 24" Platform x 4.25"H	200 lb	Stainless Steel	B6G-200kg	87 lb
TBT-2424-250-SS	24" x 24" Platform x 4.25"H	250 lb	Stainless Steel	B6G-250kg	87 lb
TBT-2424-500-SS	24" x 24" Platform x 4.25"H	500 lb	Stainless Steel	B6G-500kg	87 lb
TBT-2424-1000-SS	24" x 24" Platform x 4.25"H	1,000 lb	Stainless Steel	B6G-600kg	87 lb

### Performance

**Full Scale Output**  
2 mv/v

**Combined Error**  
0.02%

### Temperature

**Temperature Operating Range**  
0°C to +40°C

### Electrical

**Bridge Resistance**  
**TBT-CS**

Input 405 ohms  
Output 350 ohms

**TBT-SS**

Input 385 ohms  
Output 350 ohms

### Wiring

**Cable Length & Type**  
9 foot, 6 conductor

**Cable Color Code**

+ Excitation.....Red  
- Excitation.....Black  
+ Signal.....Green  
- Signal.....White

#### TOTALCOMP LIMITED WARRANTY

*Totalcomp* warrants this product to be free of defects in materials and/or workmanship and suitable for the purpose(s) intended as outlined on this sheet. This warranty is effective and shall cover the purchaser for one year from the date of shipment from our plant. If this product is found to be defective by our inspection in accordance with the above listed criteria, we will replace or repair it at our expense. For warranty service, please obtain a return authorization number from us and return the item, shipping prepaid, with a written description of the problem. We will respond promptly with the results of our evaluation.



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