



Approvals



Measurement
Canada
Approved



Part Number/Price

| NTEP Approved Part # | Measurement Canada Approved Part # | Size (W × L × H) | Capacity | Est. Weight | Price |
|----------------------|------------------------------------|--------------------------|----------------------|-------------|---------|
| 18663 [†] | 191958 [†] | 2.5 ft × 2.5 ft × 3.5 in | 2,000 lb (1,000 kg) | 173 lb | Consult |
| 46239 [†] | 191959 [†] | 3 ft × 3 ft × 3.5 in | 1,000 lb (500 kg) | 232 lb | Consult |
| 18664 [†] | 191960 [†] | 3 ft × 3 ft × 3.5 in | 2,000 lb (1,000 kg) | 232 lb | Consult |
| 46241 | 191961 | 4 ft × 4 ft × 3.5 in | 1,000 lb (500 kg) | 375 lb | Consult |
| 18665 | 191962 | 4 ft × 4 ft × 3.5 in | 5,000 lb (2,500 kg) | 375 lb | Consult |
| 18666 | 191964 | 4 ft × 4 ft × 3.5 in | 10,000 lb (5,000 kg) | 490 lb | Consult |
| 18667 | 191965 | 4 ft × 5 ft × 3.5 in | 5,000 lb (2,500 kg) | 437 lb | Consult |
| 18668 | 191966 | 4 ft × 5 ft × 3.5 in | 10,000 lb (5,000 kg) | 567 lb | Consult |
| 18671 | 191967 | 5 ft × 5 ft × 3.5 in | 5,000 lb (2,500 kg) | 541 lb | Consult |
| 18672 | 191968 | 5 ft × 5 ft × 3.5 in | 10,000 lb (5,000 kg) | 696 lb | Consult |
| 18675 | 191969 | 5 ft × 7 ft × 3.5 in | 5,000 lb (2,500 kg) | 734 lb | Consult |
| 18676 | 191970 | 5 ft × 7 ft × 3.5 in | 10,000 lb (5,000 kg) | 929 lb | Consult |

[†] Not recommended for use with pallet jacks

Options/Accessories

| Part # | Description | Price |
|---------|---|---|
| Consult | Access ramps available | See catalog page 390 |
| Consult | Pit frames available | See catalog page 393 |
| Consult | Bumper guards available | See catalog page 396 through catalog page 398 |
| Consult | Portability frames available | See catalog page 399 through catalog page 404 |
| 18778 | Floor anchor plates, stainless steel (set of 2) | Consult |
| Consult | Four drilled deck holes for scale height adjustment | Consult |
| Consult | Top-access junction box | Consult |
| Consult | Stainless steel deck with RL32218S-HE hermetically sealed IP69K stainless steel cFMus approved load cells and hardware | Consult |
| 28740 | Floor stand for indicator, 36.3 in high, stainless steel | Consult |
| Consult | Stainless steel diamond treadplate safety deck | Consult |
| Consult | Forklift channel option (up to 5 × 7 ft, 10,000 lb, accommodates fork tines no larger than (W × H) 5 × 2 in, fork entry is on opposite side of junction box location) | Consult |

Standard Features

- Rugged non-corrosive design
- 304 stainless steel construction
- Rigid stainless steel channel frame
- Four stainless steel, NTEP Certified, IP66 shear beam load cells
- 20 ft of SURVIVOR® EL147HE hostile environment load cell cable
- Side access junction box
- Smooth stainless steel deck
- Four adjustable stainless steel SUREFOOT™ support feet

Specifications

End Load Capacity:

- 200% full scale at 1,000 lb
- 100% full scale at 2,000 lb and 5,000 lb
- 80% full scale at 10,000 lb

Cable Length:

- 20 ft (6.1 m) (for connecting junction box to indicator)

Scale Weldment:

- AISI304L, glass bead blasted for even appearance

Junction Box:

- TuffSeal® JB4SS stainless steel, NEMA Type 4X junction box with signal trim card

Welding:

- Stitch, consult factory if continuous is required

Threaded Eyebolt:

- Hole (1/2-20 NF) located in center of deck for easy lifting

Warranty (limited):

- Weldment: Five-year
- Load cells: Two-year
- All other components: One-year

Approvals:

- NTEP CC 92-001, Class III 5,000 d
- Measurement Canada AM-4827, Class III 5,000 d