



Standard Features

Scales

- Sizes: 7 ft, 12 ft and 14 ft lengths
- Construction: Steel or aluminum
- Axle capacity, tandem platforms: 60,000 or 80,000 lb (30,000 or 40,000 lb each)
- Includes (4) 5/8-11 NC eye bolts for lifting scale during installation
- Contains two load cells per platform
- Treaded top plate with four lifting eyes
- JB4SS TuffSeal® signal trim junction box
- 10 ft EL146HE Interconnect cable with MS-type connectors to go between weigh pads
- 50 ft EL147HE cable to connect weigh pad to indicator
- Non-Legal for Trade

Ramps

- Ramps: (L × W) 7 ft and 12 ft scales: 5.63 × 32.00 in, 14 ft scale: 5.75 × 32.00 in
- Steel or aluminum
- Anchor bolts not included

Specifications

Construction:

Steel or aluminum

Accuracy:

±3%

End Loading Capacity:

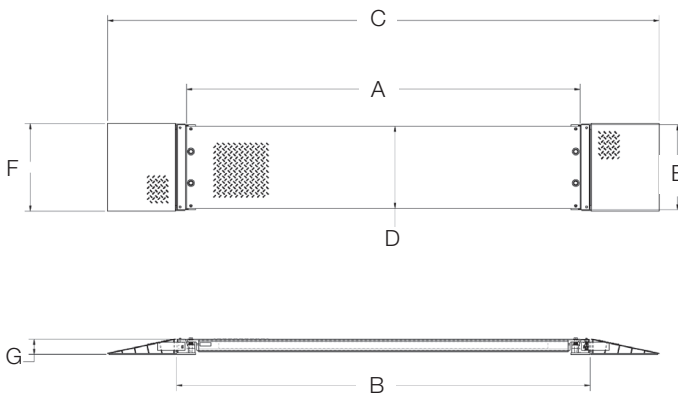
133% full scale at 30,000 lb
100% full scale at 40,000 lb

Warranty:

One-year limited

Part Number/Price

Part #	Description	Dimensions (L × W × H)	Est. Weight	Price
Steel Construction - Painted Black 2 Scales with Connecting Cables and 4 Ramps				
112330	60,000 lb (30,000 lb each)	7 ft × 2.5 ft × 5.63 in	2,500 lb	Consult
111748	80,000 lb (40,000 lb each)	12 ft × 2.5 ft × 5.63 in	4,400 lb	Consult
112328	80,000 lb (40,000 lb each)	14 ft × 2.5 ft × 5.75 in	5,200 lb	Consult
Steel Construction - Painted Black 2 Scales with Connecting Cables, Without Ramps				
204097	60,000 lb (30,000 lb each)	7 ft × 2.5 ft × 5.63 in	2,500 lb	Consult
204099	80,000 lb (40,000 lb each)	12 ft × 2.5 ft × 5.63 in	4,400 lb	Consult
204100	80,000 lb (40,000 lb each)	14 ft × 2.5 ft × 5.75 in	5,200 lb	Consult
Aluminum Construction - Glass Beaded 2 Scales with Connecting Cables and 4 Ramps				
112329	60,000 lb (30,000 lb each)	7 ft × 2.5 ft × 5.63 in	1,250 lb	Consult
Aluminum Construction - Glass Beaded with Connecting Cables, Without Ramps				
204101	60,000 lb (30,000 lb each)	7 ft × 2.5 ft × 5.63 in	1,250 lb	Consult
Ramps with Hardware (Qty. 2)				
204102	(2) Ramps steel construction - painted black with hardware			Consult
204103	(2) Ramps aluminum construction - glass beaded with hardware			Consult



Dimensions

AX3040		
7 ft steel		
A	83.60 in	E 31.00 in
B	90.90 in	F 32.00 in
C	141.25 in	G 5.63 in
D	30.00 in	
12 ft steel		
A	143.60 in	E 31.00 in
B	150.90 in	F 32.00 in
C	201.2 in	G 5.63 in
D	30.00 in	
14 ft steel		
A	167.60 in	E 31.00 in
B	174.90 in	F 32.00 in
C	225.25 in	G 5.75 in
D	30.00 in	
7 ft aluminum		
A	83.60 in	E 31.00 in
B	90.90 in	F 32.00 in
C	141.25 in	G 5.63 in
D	30.00 in	

Note: 1 in = 25.4 mm