

SURVIVOR® FB Series Electronic Flexure Base Floor Scale



Standard Features

- One S-type, double-plated load cell
- Rugged all-steel construction
- Unique flexure design filters motion and shock loading
- Stainless steel flexures
- NTEP - certified

Approvals



Specifications

APPROVALS:

NTEP - certified, CC# 91-138,
Class III 5000d

ELECTRICAL:

EXCITATION: 10 VDC - 15 VDC max
NONLINEARITY: .03% FS
HYSTERISES: .02% FS
BRIDGE RESISTANCE: 350 ohms
OUTPUT: 3.0 mV/V

LOAD CELL CONSTRUCTION:

High-alloy tool steel, double plated
chrome over nickel

END LOADING CAPACITY:

100% of scale capacity

SAFE OVERLOAD CAPACITY:

150% of scale capacity

WARRANTY:

2-year limited warranty

DIMENSIONS

FXB BASES	PART #	CAPACITY	L x W x H	EST. SHIP WT
FB2424-500	18696	500 lb (250 kg)	24" x 24" x 7.25"	180 lb
FB2424-1000	18697	1000 lb (500 kg)	24" x 24" x 7.25"	180 lb
FB3030-1000	18728	1000 lb (500 kg)	30" x 30" x 7.25"	215 lb
* FB3030-2000	18733	2000 lb (1000 kg)	30" x 30" x 8.25"	232 lb
FB3030-5000	18730	5000 lb (2500 kg)	30" x 30" x 8.00"	225 lb
* FB3636-3000	18698	3000 lb (1500 kg)	36" x 36" x 8.25"	275 lb
FB4848-3000	18732	3000 lb (1500 kg)	48" x 48" x 8.00"	740 lb
* FB4848-5000	18699	5000 lb (2500 kg)	48" x 48" x 8.00"	740 lb
* FB4848-10,000	18700	10,000 lb (5000 kg)	48" x 48" x 10.00"	770 lb
* FB4860-5000	18702	5000 lb (2500 kg)	48" x 60" x 10.00"	850 lb
* FB4860-10,000	18703	10,000 lb (5000 kg)	48" x 60" x 10.00"	888 lb
* FB4872-5000	18705	5000 lb (2500 kg)	48" x 72" x 11.25"	1275 lb
* FB4872-10,000	18706	10,000 lb (5000 kg)	48" x 72" x 11.25"	1325 lb
* FB6060-5000	18708	5000 lb (2500 kg)	60" x 60" x 10.00"	1025 lb
* FB6060-10,000	18709	10,000 lb (5000 kg)	60" x 60" x 10.00"	1045 lb

* NTEP - certified

FORK LIFT SKID WITH FIXED PEDESTALS

PART #	WIDTH	EST. SHIP WT
18747	48" (1219.2 mm)	52 lb (23.6 kg)
18748	60" (1524.0 mm)	64 lb (29.1 kg)
18749	72" (1828.8 mm)	75 lb (34.1 kg)
18750	84" (2133.6 mm)	86 lb (39.0 kg)