

SURVIVOR® FB Series

Electronic Flexure Base Floor Scale



STANDARD FEATURES

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

APPROVALS



SPECIFICATIONS

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NTEP Certified, COC# 91-138,
Class III 5000d

ELECTRICAL:

Excitation: 10VDC - 15VDC max
Nonlinearity: .03% FS
Hysteresis: .02% FS
Bridge resistance: 350 ohms
Output: 3.0mV/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:

Two-year limited warranty

DIMENSIONS

FB BASES	PART #	CAPACITY	SIZE (L x W x H)	EST. SHIP WEIGHT	PRICE
FB2424-500	18696	500 lb (250 kg)	24 in x 24 in x 7.25 in	180 lb	Consult
FB2424-1000	18697	1,000 lb (500 kg)	24 in x 24 in x 7.25 in	180 lb	Consult
FB3030-1000	18728	1,000 lb (500 kg)	30 in x 30 in x 7.25 in	215 lb	Consult
*FB3030-2000	18733	2,000 lb (1000 kg)	30 in x 30 in x 8.25 in	232 lb	Consult
FB3030-5000	18730	5,000 lb (2500 kg)	30 in x 30 in x 8.00 in	225 lb	Consult
*FB3636-3000	18698	3,000 lb (1500 kg)	36 in x 36 in x 8.25 in	275 lb	Consult
FB4848-3000	18732	3,000 lb (1500 kg)	48 in x 48 in x 8.00 in	740 lb	Consult
*FB4848-5000	18699	5,000 lb (2500 kg)	48 in x 48 in x 8.00 in	740 lb	Consult
*FB4848-10,000	18700	10,000 lb (5000 kg)	48 in x 48 in x 10.00 in	770 lb	Consult
*FB4860-5000	18702	5,000 lb (2500 kg)	48 in x 60 in x 10.00 in	850 lb	Consult
*FB4860-10,000	18703	10,000 lb (5000 kg)	48 in x 60 in x 10.00 in	888 lb	Consult
*FB4872-5000	18705	5,000 lb (2500 kg)	48 in x 72 in x 11.25 in	1,275 lb	Consult
*FB4872-10,000	18706	10,000 lb (5000 kg)	48 in x 72 in x 11.25 in	1,325 lb	Consult
*FB6060-5000	18708	5,000 lb (2500 kg)	60 in x 60 in x 10.00 in	1,025 lb	Consult
*FB6060-10,000	18709	10,000 lb (5000 kg)	60 in x 60 in x 10.00 in	1,045 lb	Consult

* NTEP Certified

OPTIONS/ACCESSORIES

19352.....RoughDeck floor stand for indicator.....Consult
16940.....Additional operating manualConsult

Fork lift skid with fixed pedestals

18747.....FBP4848 in52 lbConsult
18748.....FBP6060 in64 lbConsult

SURVIVOR® FB Series F.O.B. Santa Rosa, CA