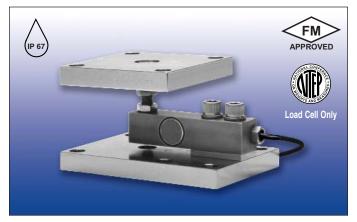
FAIRBANKS

OMNICELL® 9102 FB SERIES WEIGHING ASSEMBLY



Fairbanks' Omnicell 9102 FB Series is a compact, singleended shear beam weighing assembly designed for superior performance in the medium-to-high weight ranges (commercial and non-commercial) not requiring extreme hostile protection.

APPLICATIONS

- Legal for Trade
- Intrinsically Safe
- Batching
- Blending
- Tanks
- Conveyor / In-Motion
- Bins
- Mixing
- Vessels
- Hoppers

FEATURES

- Low profile design.
- Medium-to-high weight range Omnicells 250 to 10,000 lb capacity models.
- · Integral height adjustment of receiver plate for easy load balancing.
- Articulating mounting plate accommodates non-planar misalignments of up to 4 degrees.
- · Stainless steel load cell and mounting assembly.

Models and specifications subject to change without notice.

Printed in the USA. © Fairbanks Scales Inc.

- High signal output, well-suited to high deadload situations.
- Mounting plate allows for thermal expansion/contraction.

PERFORMANCE SPECIFICATIONS

Mount Construction Stainless steel

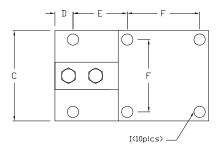
Load cell:

Full Scale Output (FS) 3.0mV/v ± 0.25% Combined Error. ≤ 0.03% FS Non-Linearity..... ≤ 0.03% FS Hysteresis ≤ 0.02% FS Creep Error (20 min.) ≤ 0.03% FS

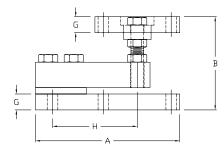
Excitation Voltage 5-15 VDC

Rejection ratio 500:1

Construction Stainless steel 17-4 PH Approvals Factory Mutual; NTEP CC# 07-009







DIMENSIONS (in inches)

Capacity	A	В	C	D	E	F	G	Н	I
250 lbs to 5,000 lbs	7.12	4.0 - 4.5	5.00	0.56	2.00	4.00	0.70	4.00	0.63
10,000 lbs	8.50	5.0 - 5.5	5.00	0.75	3.00	4.00	0.94	5.00	0.69

Call toll-free for the Fairbanks representative nearest you: