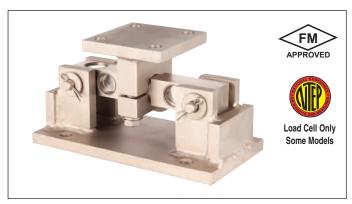
FAIRBANKS®

OMNICELL® 9104 FB SERIES WEIGHING ASSEMBLY



The 9104 FB is an excellent choice for tank, bin and hopper weighing applications. This Omnicell comes in your choice of mild steel, stainless steel or hybrid construction and is designed to provide years of reliable and accurate performance.

APPLICATIONS

- · Blending tanks
- Mixing hoppers
- · Storage bins
- · Non-skirted silos
- · Batching vessels
- · Inventory monitoring

FEATURES

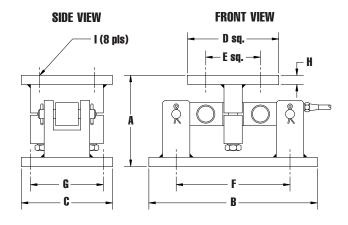
- Capacity range of 1000 to 75,000 lbs.
- 100% self-checking, uplift and sideload protection.
- Stainless steel cells feature hermetically-sealed gauging areas — all models except the 1000 lb capacity unit.
- Fabricated mild steel or fabricated stainless steel mounting assemblies.
- Omnicell design counteracts the adverse effects of most blending applications.
- · Mounts directly to floor or other structural support.
- High load cell output is perfect for high dead-load and low live-load applications.
- · Custom capacities and cable lengths available.

Models and specifications subject to change without notice.

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SPECIFICATIONS

OI LOII IONI IOITO	
Capacities	. 304 stainless steel,
	nickel-plated mild steel
Cable	. 20 ft., polyurethane
Load cell:	
Full Scale Output (FS)	. 3.0mV/v ± 0.25%
Combined Error	. ≤ 0.05% FS
Non-Linearity	. ≤ 0.03% FS
Hysteresis	
Creep Error (20 minutes)	
Compensated Temperature	
Excitation Voltage	
Overload	
Sideload	
Bridge Resistance	
Construction	,
	Alloy tool steel
Sealing	. IP67
Cable	. 20 ft., polyurethane
Approvals	. NTEP CC# 13-039 (alloy steel
	load cells, 20-75K capacities), Factory Mutual



DIMENSIONS (in inches)

Capacity	A	В	C	D	E	F	G	Н	I
1,000 lbs to 5,000 lbs	5.0	9.25	5.0	4.0	2.75	6.25	3.75	0.50	0.56
10,000 lbs to 35,000 lbs	7.9	12.0	8.0	8.0	6.0	7.5	6.0	0.75	0.8
50,000 lbs to 75,000 lbs	9.3	16.25	12.0	9.0	6.5	11.5	9.5	1.0	0.8

 $QuickFacts^{\text{\tiny TM}}$

Call toll-free for the Fairbanks representative nearest you: