

Weigh Modules

METTLER TOLEDO® VLM2 Value Line Weigh Modules are ideal for the general purpose weighing of OEM equipment, conveyors, and tanks with flexible inlets and outlets. VLM2 Weigh Modules are suitable for applications with minimal horizontal shear or thermally induced movement.

Features	Benefits
Compact Design is easy to integrate	■ Can be spaced to virtually any dimension or structure shape
Stainless Steel Load Cells and NEMA 4X Summing Box	■ Provides additional protection in harsh environments
Built-in Overload Stop	■ Protects load cell from damage
Neoprene/Metal Compression Mount Load Receiver	■ Isolates load cell from vibration and shock
Hazardous Area Approval	■ Factory Mutual Approved Load Cell
NTEP* Certified Load Cell for Class III H-44, 5000d	■ Certified accuracy and performance

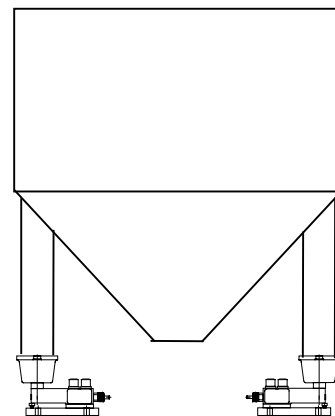
*Except 250 lb

All Weigh Modules interface with the Jaguar® Industrial Terminal and many other Mettler Toledo instruments and accessories. Through the use of the Jaguar Terminal, they may also be ENABLED™ with technology from Allen-Bradley for direct connection to the remote I/O network.

**For General Purpose
Weighing of OEM
Equipment,
Conveyors,
Tanks or Hoppers**

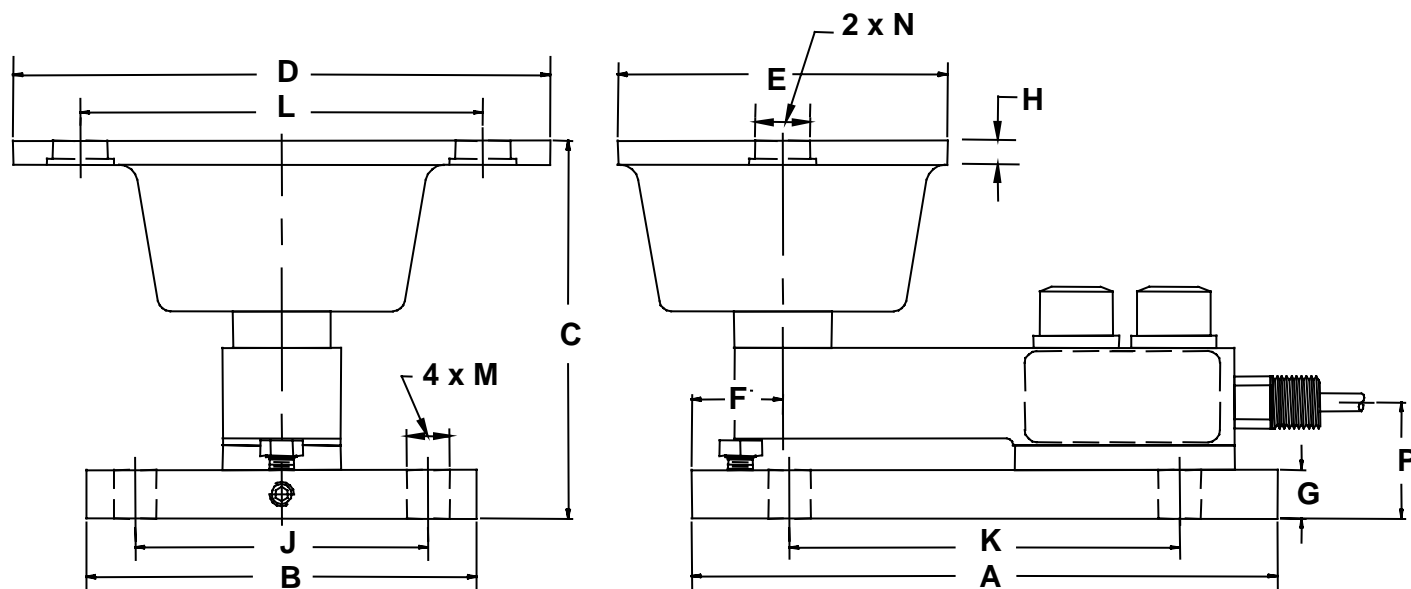


Produced in a
Facility that is



Capacities

250 lb
500 lb
1000 lb
2000 lb
2500 lb



NIST H44 STANDARD MODULES (lb)

Capacity	250		500		1,000		2,000 and 2,500	
Unit of Measure	in	mm	in	mm	in	mm	in	mm
A	6	152.4	6	152.4	6	152.4	6	152.4
B	4	101.6	4	101.6	4	101.6	4	101.6
C	3.12	79.2	3.88	98.6	4	101.6	4	101.6
D	3.88	98.6	5.50	139.7	5.12	130	6.25	158.8
E	2.38	60.5	3.38	85.9	3	76.2	4.62	117.3
F	0.93	23.6	0.93	23.6	0.93	23.6	0.93	23.6
G	0.50	12.7	0.50	12.7	0.50	12.7	0.50	12.7
H	0.22	5.6	0.25	6.4	0.25	6.4	0.38	9.7
J	3	76.2	3	76.2	3	76.2	3	76.2
K	4	101.6	4	101.6	4	101.6	4	101.6
L	3	76.2	4.12	104.6	4.12	104.6	5.06	128.6
M (Dia.)	0.44	11.2	0.44	11.2	0.44	11.2	0.44	11.2
N (Dia.)	0.34	8.6	0.56	14.2	0.44	11.2	0.56	14.2
P	1.19	30.2	1.19	30.2	1.38	35.1	1.38	35.1

Specifications subject to change without notification.

METTLER TOLEDO® is the largest scale manufacturer in the world and has been a major supplier of industrial scales for over one hundred years. We have authorized sales and service offices throughout the U.S., Canada, and every major part of the world. Contact your nearest authorized distributor or direct sales office for details on METTLER TOLEDO Weigh Modules... or any other weighing application.