

▶ CI16M

▶ TANK MOUNT

▶ For Load Cell Specifications
See Page 64, 65 CI-16, CI-16-SSW

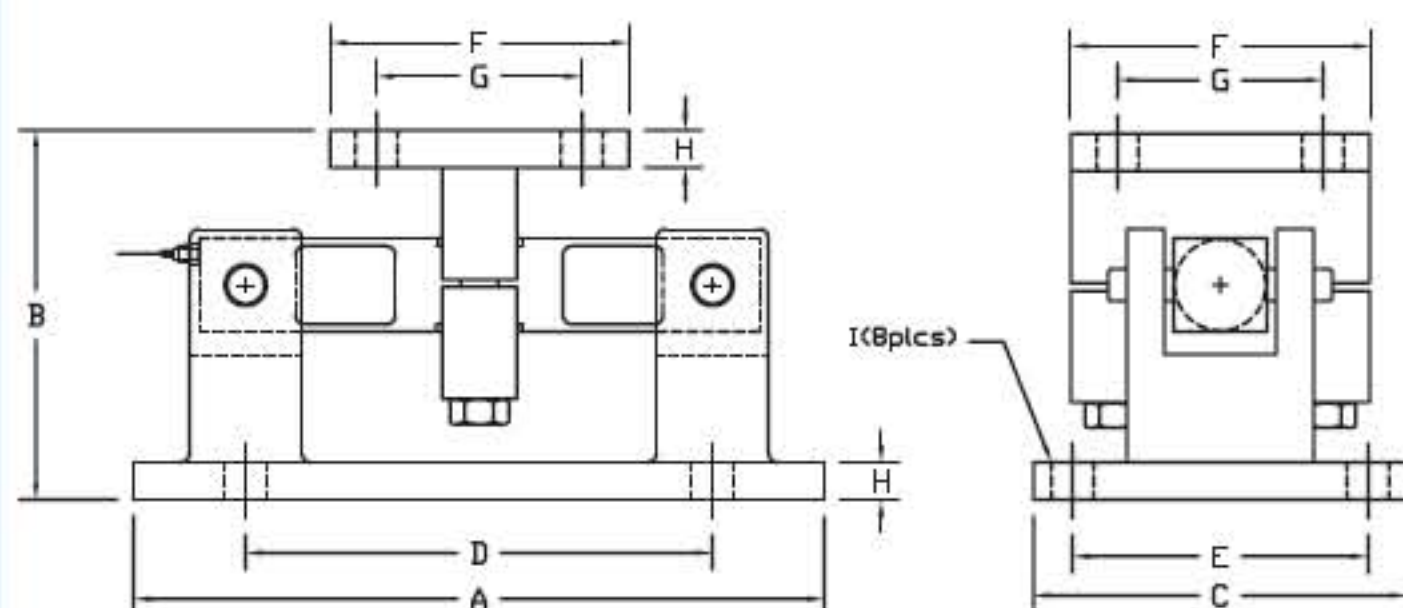
Coti, Inc. • 122 Export Circle • Huntsville, Alabama 35806 • Toll Free: 1-888-268-4462 • Fax: 256-859-5024 • www.cotiinc.com



Coti, Inc. - CI16M Center Load Square Beam Mount Assembly - Includes Load Cell

The CI16M is designed for use in medium to Heavy capacity tanks, hoppers and bin scales. Perfect for mechanical conversions and new installations. This low profile mount with its bolt in place design simplifies the conversion of any tank or hopper into a scale. The self checking design eliminates the need for external hardware. Applications: Powder & Bulk Processing; Mixing, Blending & Batching; Medium to High capacity Tanks & Hoppers; Level & Inventory Control; Food & Beverage Handling; Hostile Environment. Features: 1K to 75K. Center pivoted loading. Self-Checking Movement. Easy installation. Shock load protection. Thermal expansion & contraction. Safe Overload 150%. Safe Side Load 150%.

Main Dimensions and Accessories



RATED CAPACITY	DIMENSIONS										
	A	B	C	D	E	F	G	H	I		
1K-5K	9.25	5.00	5.00	6.25	3.75	4.00	2.75	0.50	0.56		
10K-25K	12.00	7.90	8.00	7.50	6.00	8.00	6.00	0.75	0.81		
35K	12.00	7.90	8.00	7.50	6.00	8.00	6.00	0.75	0.81		
50K	16.25	9.30	12.00	11.50	9.50	9.00	6.50	1.00	0.81		
75K	16.25	9.30	12.00	11.50	9.50	9.00	6.50	1.00	0.81		
100K-125K	23.50	11.75	14.00	20.00	12.00	10.00	8.00	1.12	1.12		

Mild Steel Load Cell with Mild Steel Mount

ORDER INFORMATION	DISCOUNT C	SUGGESTED
Part #		List Price
CI16M-1K-MS		\$ 650.00
CI16M-1.5K-MS		\$ 650.00
CI16M-2K-MS		\$ 650.00
CI16M-2.5K-MS		\$ 650.00
CI16M-3K-MS		\$ 650.00
CI16M-5K-MS		\$ 650.00
CI16M-10K-MS		\$ 890.00
CI16M-15K-MS		\$ 890.00
CI16M-20K-MS		\$ 890.00
CI16M-25K-MS		\$ 890.00
CI16M-35K-MS		\$ 890.00
CI16M-50K-MS		\$1,825.00
CI16M-75K-MS		\$1,825.00
CI16M-100K-MS		\$3,500.00
CI16M-125K-MS		\$3,500.00

Stainless Steel Load Cell with Mild Steel Mount

ORDER INFORMATION	DISCOUNT C	SUGGESTED
Part #		List Price
CI16M-1K-SM		\$ 782.50
CI16M-1.5K-SM		\$ 782.50
CI16M-2K-SM		\$ 782.50
CI16M-2.5K-SM		\$ 782.50
CI16M-3K-SM		\$ 782.50
CI16M-5K-SM		\$ 782.50
CI16M-10K-SM		\$ 965.00
CI16M-15K-SM		\$ 965.00
CI16M-20K-SM		\$ 965.00
CI16M-25K-SM		\$ 965.00
CI16M-35K-SM		\$ 965.00
CI16M-50K-SM		\$ 2025.00
CI16M-75K-SM		\$ 2025.00

Stainless Steel Welded Load Cell with Stainless Steel Mount

ORDER INFORMATION	DISCOUNT C	SUGGESTED
Part #		List Price
CI16M-1K-SSW		\$1,217.50
CI16M-1.5K-SSW		\$1,217.50
CI16M-2K-SSW		\$1,217.50
CI16M-2.5K-SSW		\$1,217.50
CI16M-3K-SSW		\$1,217.50
CI16M-5K-SSW		\$1,217.50
CI16M-10K-SSW		\$1,755.00
CI16M-15K-SSW		\$1,755.00
CI16M-20K-SSW		\$1,755.00
CI16M-25K-SSW		\$1,755.00
CI16M-35K-SSW		\$1,755.00
CI16M-50K-SSW		\$3,450.00
CI16M-75K-SSW		\$3,450.00