

# CS/CS2 Load Cell CLC Series



Order Number—Load Cells and Resolutions

Model	ozf	gf	lbf	kgf	N
CLC-250G	8 x 0.002	250 x 0.05	0.5 x 0.0001	0.25 x 0.0001	2.5 x 0.0005
CLC-0002	32 x 0.005	1000 x 0.1	2 x 0.0002	1 x 0.0001	10 x 0.001
CLC-04-5	72 x 0.01	2000 x 0.2	4.5 x 0.0005	2 x 0.0002	20 x 0.002
CLC-0010	160 x 0.02	5000 x 0.5	10 x 0.001	5 x 0.0005	50 x 0.005
CLC-0020	320 x 0.05	10,000 x 1	20 x 0.002	10 x 0.001	100 x 0.01
CLC-0050	800 x 0.1	25,000 x 2	50 x 0.005	25 x 0.002	250 x 0.02
CLC-0100	1600 x 0.2	50,000 x 5	100 x 0.01	50 x 0.005	500 x 0.05
CLC-0200	3200 x 0.5	100,000 x 10	200 x 0.02	100 x 0.01	1000 x 0.1
CLC-0500	8000 x 1	250,000 x 20	500 x 0.05	250 x 0.02	2500 x 0.2
CLC-1000	16000 x 2	500,000 x 50	1000 x 0.1	500 x 0.05	5000 x 0.5

All values are maximum force rating and smallest resolution.

As standard your CLC load cell is calibrated to 0.25% of FS from the factory. A dedicated load cell can be supplied that is calibrated to 0.1% of FS. Please indicate this option with a DED notation after the ordering number, i.e. CLC-0010-DED.