

▶ CG-F1

▶ SINGLE-ENDED BEAM

▶ STAINLESS STEEL

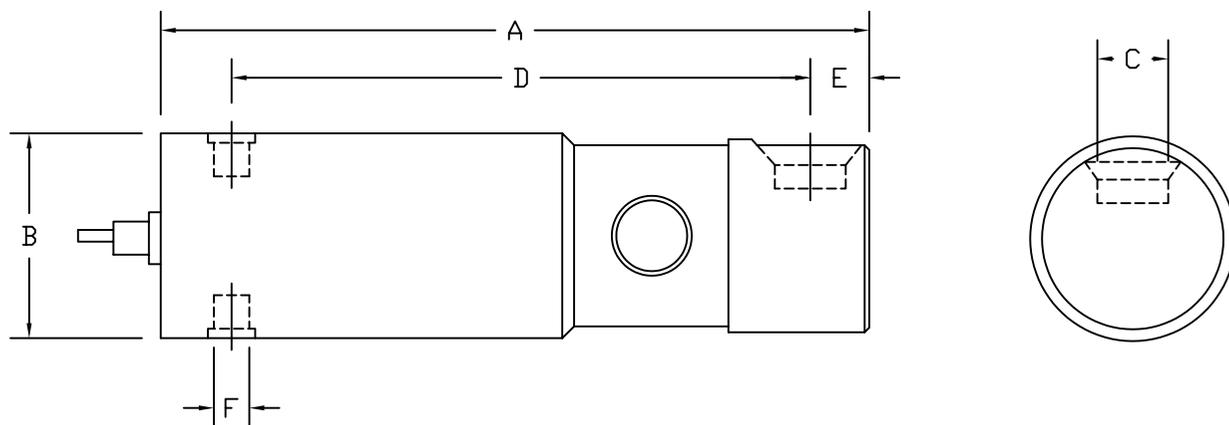
CENTRAL CAROLINA SCALE, INC 5393 FARRELL ROAD SANFORD NC 27330 (919) 776-7737



CG-F1 ORDER INFORMATION	PRICING	SUGGESTED LIST PRICE
100K		\$2,601.50

INTERCHANGEABLE PRODUCTS	
Toledo.....	F1
Toledo.....	10049400A
Toledo.....	Railmaster 7200 series

Main Dimensions and Accessories



RATED CAPACITY	DIMENSIONS							
	A	B	C	D	E	F		
100K	15.00	4.34	1.50	12.25	1.25	0.75		

▶ SPECIFICATIONS ◀

Rated Output (mV/V)	1.80	Input Impedance	385 +/- 10 ohms
Nonlinearity	+/- 0.03% FS	Output Impedance	350 +/- 3 ohms
Hysteresis	+/- 0.03% FS	Insulation Resistance	5000 Megohms
Repeatability	+/- 0.01% FS	Excitation Voltage	10V AC/DC (20V Max)
Creep (30 minutes)	+/- 0.02% FS	Compensated Temperature Range	-10°C - +40°C
Zero Balance	+/- 1.00% FS	Operating Temperature Range	-20°C - +60°C
Temperature Effect on Zero	+/- 0.0027% of rated output/°C	Safe Overload	150% FS
Temperature Effect on Output	+/- 0.0015% of applied load/°C	Cable Length	50' Standard Cable
Cable Color Code	Input	Output	Seal Type
	Green +Excitation	White +Signal	Environmentally-Sealed, IP67
	Black -Excitation	Red -Signal	