

CG-SB3

- ▶ SINGLE-ENDED BEAM
- ▶ STAINLESS STEEL 1K - 10K / ALLOY STEEL 20K - 100K
- Environmentally-Sealed, IP67
- NTEP 1:5000 Class III Multiple Cell

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



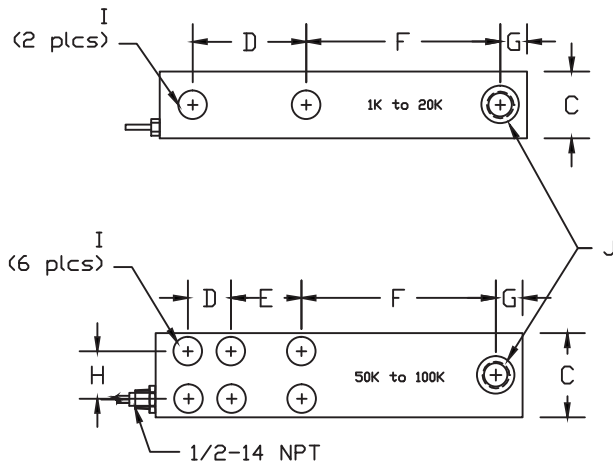
CG-SB3 ORDER INFORMATION PRICING SUGGESTED LIST PRICE

1K	\$ 595.00
2K	\$ 595.00
5K	\$ 595.00
10K	\$ 705.00
20K	\$ 975.00
*50K	\$1980.00
*100K	\$3295.00
*Non-NTEP	

INTERCHANGEABLE PRODUCTS

Rice Lake Weighing Systems.....	RLSSB
Revere.....	SSB
HBM.....	SB3

Main Dimensions and Accessories



RATED CAPACITY	DIMENSIONS													
	A	B	C	D	E	F	G	H	I	J	K	L	M	N
1K-5K	8.00	1.88	1.44	2.50	-	3.88	0.88	-	0.53	1.19	0.68	1.44	0.47	4.00
10K	9.25	2.75	1.88	2.62	-	4.88	0.94	-	0.88	1.63	1.00	1.88	0.62	4.62
20K	11.00	3.25	2.38	3.25	-	5.50	1.25	-	1.06	2.01	1.25	2.50	0.81	5.50
50K	14.75	4.62	3.75	2.00	3.00	7.12	1.75	2.00	0.88	2.89	1.75	3.19	1.21	7.38
100K	16.38	5.62	3.75	2.12	3.62	7.75	1.88	2.12	1.06	2.58	0.69	4.00	1.25	8.25

SPECIFICATIONS

Rated Output (mV/V)	2.00	Input Impedance	380 +/- 10 ohms
Nonlinearity	+/- 0.03% FS	Output Impedance	350 +/- 3 ohms
Hysteresis	+/- 0.02% 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	1K-20K 20' Standard Cable
Cable Color Code	Input	Output	Cable Length
	Green +Excitation	White +Signal	50K-100K 50' Braided Shield
	Black -Excitation	Red -Signal	Seal Type
			Environmentally-Sealed, IP67