

# CG-FLS

▶ SINGLE POINT

▶ STAINLESS STEEL

NTEP 1:5000 Class III Single Cell

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



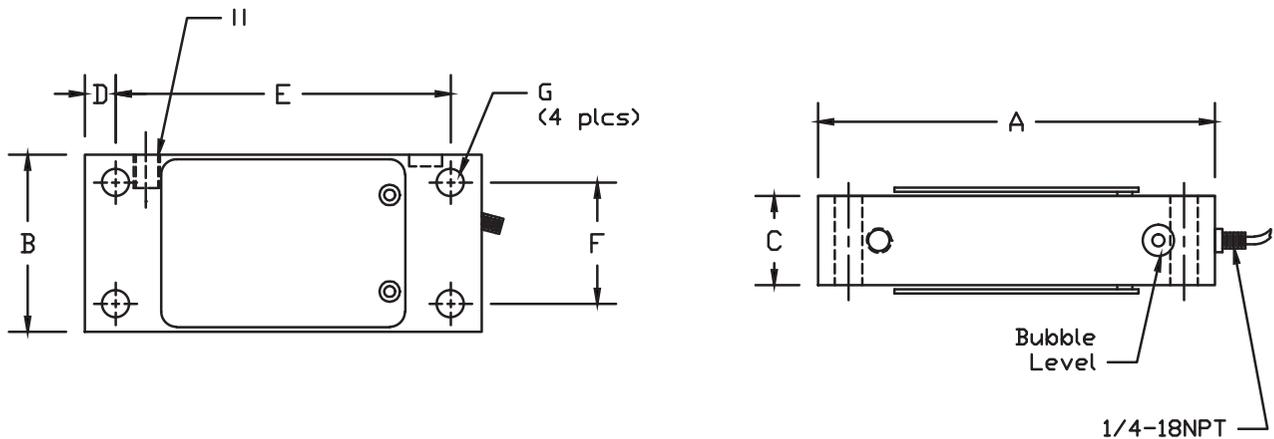
**CG-FLS ORDER INFORMATION PRICING<sup>ii</sup> SUGGESTED LIST PRICE**

50 lb	\$ 467.50
125 lb	\$ 517.00
250 lb	\$ 517.00
* 625 lb	\$ 770.00
* NON-NTEP	

**INTERCHANGEABLE PRODUCTS**

Weightronix.....	FLS
Weightronix.....	49098
Weightronix.....	49100
Rice Lake Weighing Systems.....	RL800WT

Main Dimensions and Accessories



RATED CAPACITY	DIMENSIONS									
	A	B	C	D	E	F	G	H		
50lb	6.50	2.90	0.74	0.50	5.50	2.00	0.45	5/16-18UNCx0.50dp		
125-250lb	6.50	2.90	1.46	0.50	5.50	2.00	0.45	5/16-18UNCx0.50dp		
625lb	8.00	3.75	1.91	0.50	7.00	2.75	0.52			

▶ SPECIFICATIONS ◀

Rated Output (mV/V)	1.00 +/- 10%	Input Impedance	385 +/- 10 ohms
Nonlinearity	+/- 0.02% FS	Output Impedance	350 +/- 3 ohms
Hysteresis	+/- 0.02% FS	Insulation Resistance	5000 Megohms
Repeatability	+/- 0.02% FS	Excitation Voltage	10V AC/DC (20V Max)
Creep (30 minutes)	+/- 0.03% FS	Compensated Temperature Range	-10°C - +40°C
Zero Balance	+/- 1.00% FS	Operating Temperature Range	-20°C - +60°C
Temperature Effect on Zero	+/- 0.002% of rated output/°C	Safe Overload	150% FS
Temperature Effect on Output	+/- 0.001% of applied load/°C	Cable Length	10' Standard Cable
Cable Color Code	Input Green +Excitation Black -Excitation	Output White +Signal Red -Signal	Seal Type Environmentally Sealed, Potted, IP65
		Max Platform Size:	50 lb 457 x 457 mm 125 - 250 lb 609 x 609 mm 625 lb 609 x 762 mm