

CG-50

▶ SINGLE POINT

▶ ALUMINUM
NTEP 1:5,000 Class III Single Cell

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



CG-50 ORDER INFORMATION PRICING: SUGGESTED LIST PRICE

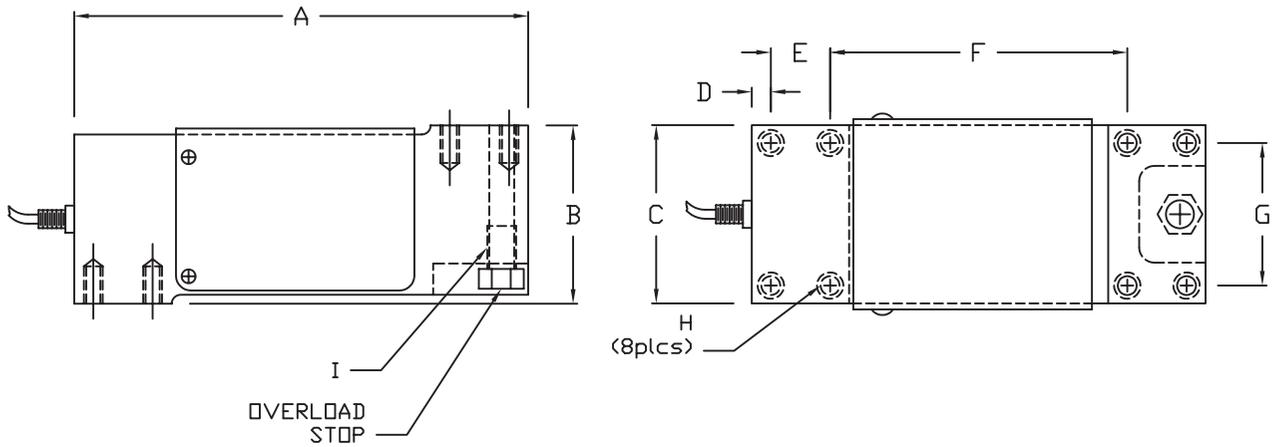
| | |
|--------------------------------------|-----------|
| 50 kg, 75 kg, 100 kg, 150 kg, 200 kg | \$ 290.00 |
| 250 kg | \$ 290.00 |
| 300 kg | \$ 290.00 |
| 500 kg | \$ 290.00 |
| *635 kg | \$ 290.00 |
| *1000 kg | \$ 290.00 |

* NON-NTEP

INTERCHANGEABLE PRODUCTS

| | |
|---------------------------------|---------|
| Rice Lake Weighing Systems..... | RL1250 |
| Rice Lake Weighing Systems..... | RLPWM12 |
| Tedea-Huntleigh..... | 1250 |
| Revere | 652 |
| Celtron..... | LOC |
| HBM..... | PW12 |
| Artech..... | 60410 |
| CAS..... | BCM |
| Transcell..... | FAY |
| Flintec..... | FAY |

Main Dimensions and Accessories



| RATED CAPACITY | DIMENSIONS | | | | | | | | |
|----------------|------------|------|------|------|------|------|------|-------------------|-------------------|
| | A | B | C | D | E | F | G | H | I |
| 50 to 1000KG | 7.52 | 2.95 | 2.95 | 0.31 | 0.98 | 4.92 | 2.36 | 5/16-18UNCx0.62dp | 1/2-20UNF x0.50dp |

▶ SPECIFICATIONS ◀

| | | | |
|------------------------------|--------------------------------------|-------------------------------|--------------------------------------|
| Rated Output (mV/V) | 2.00 +/- 10% | Input Impedance | 410 +/- 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 | 0°C - 30°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' 4 Conductor Cable |
| Cable Color Code | Input Output | Seal Type | Environmentally Sealed, Potted, IP67 |
| | Green +Excitation White +Signal | Max Platform Size: | 50kg-500kg: 800 X 800mm |
| | Black -Excitation Red -Signal | | 635kg-1500kg: 600 X 600mm |