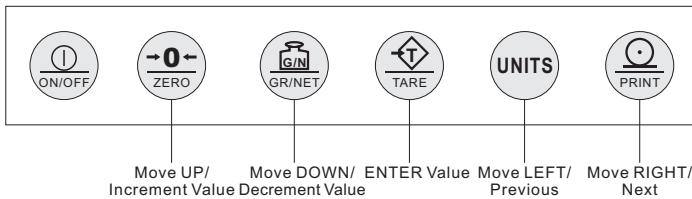




Keyboard Configuration



Features:

- NTEP III/IIIL, 10 000 approved
- Measurement Canada III, 10 000; III HD 20 000
- Material: Stainless steel SS304
- IP Rating: IP66
- LCD 6-digit display
- Power Supply: External AC adaptor or rechargeable lithium batteries 7.4V/4000mA
- Parameter and calibration settings are performed on the front panel
- Units of Measurement: kg, lb, g, oz, lb:oz conversion
- Improper operation and fault indication
- Two way relay signal output
- Equipped with RS-232 and RS-485 connecting ports
- Programmable print format
- Built-in clock
- Functions: Auto zero scale, Auto zero tracking, PEAK, COUNTING, ZERO SCALE, TARE, GROSS/NET, Print interface

INDICATORS

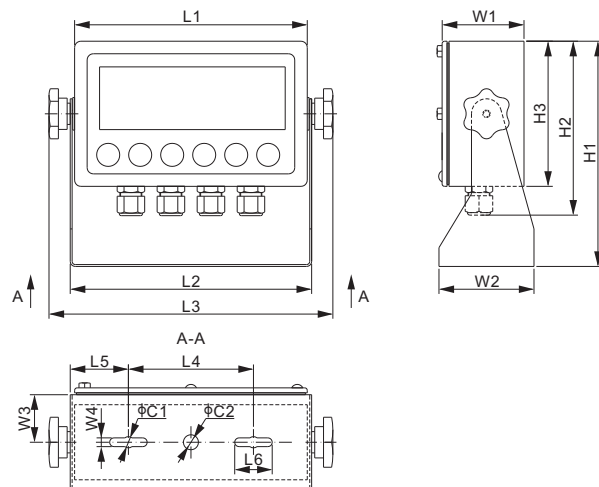
| General Specifications | |
|------------------------|--|
| Enclosure Material | Stainless Steel SS304 |
| Units of Measurement | kg, lb, g, oz, lb:oz conversion |
| Working Humidity | ≤90% RH |
| Working Temperature | -10°C to 40°C / 14°F to 104°F |
| Dimensions | 226mm × 76mm × 181mm |
| | 8.9in × 3.0in × 7.13in |
| Display Type | LCD |
| Display Digits | 6 digits |
| Digit Height | 25.4mm / 1in |
| Display Dimensions | 143mm × 41mm / 5.6in × 1.6in |
| Power Supply | AC adaptor or rechargeable lithium batteries |
| | 7.4V/4000mA |
| IP Rating | IP66 |

| Technical Specifications | |
|---------------------------|---------------------|
| Division | 1; 2; 5; 10 |
| Tare range | 100% Full Scale |
| Max. Number of load cells | 8 × 350Ω; 16 × 700Ω |
| Max. power consumption | 10W |
| Excitation Voltage | 5V DC ± 5% |
| Resettable fuse | 1.1A |
| Communicate interface | RS-232, RS-485 |
| Print interface | Serial interface |

| PART NUMBER | | |
|------------------|-----------|------------------------------|
| Part No. | Plug Type | Shipping Weight (kg) Approx. |
| 805BS-B-17..... | Type A | 2.3 |
| 805BS-CC-17..... | Type I | 2.3 |

AVAILABLE OPTIONS

■ Lite version 805BS-TN-B available



DIMENSIONS

| | C1 | C2 | H1 | H2 | H3 | L1 | L2 | L3 | L4 | L5 | L6 | W1 | W2 | W3 | W4 |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|
| inches | 0.4 | 0.5 | 7.1 | 5.5 | 4.6 | 7.3 | 7.6 | 8.9 | 3.9 | 1.8 | 1.2 | 2.6 | 3.0 | 1.5 | 0.3 |
| mm | 9 | 12 | 181 | 139 | 116 | 186 | 193 | 226 | 100 | 46.5 | 30 | 65 | 76 | 38 | 7 |