

*A Higher Level of Precision...A Higher Level of Performance*



## Multi-function Indicator

- Built-in Printer Option
- HI-LO-GO Checkweighing Function
- Time, Date and Lot # with Keyboard Entered Tare
- Rechargeable Battery
- 24 Bit Processor
- Free-setting Capacity and Divisions
- Pre-tare Function
- Desk or Pillar Mounted



Model	W-22	W-22-RO
Free Capacity Setting	Up to 999999 lb	
Multiplier	1, 5, 10, 20, 50	
Weighing Units	lb, kg, g	
Functions	Checkweighing, simple batching, GLP/GMP, accumulation	
Number of Load Cells	Can drive up to 8 x 350 Ω load cells	
Calibration	Free calibration weight setting	
Span Adjustment / Zero Drift	- 2 mV - 20 mV / 0.3 μV / °C	
Non Linearity / Span Drift	± 0.0033% F.S. / ± 8 ppm / °C	
Input Sensitivity / Maximum Input Voltage	0.1 μV / Division or above / 20 MV	
A/D Conversion Speed / Load Cell Excitation	50 Times / second / DC 5V	
Display	6 digit backlit LCD, 1" high	
Display Resolution	Maximum of 30,000 divisions	
Power Source	Built-in rechargeable battery or external A/C adapter (included)	
Operating Environment	32° F ~ 104° F / 0° C ~ 40° C, <90 % RH Non condensing	
Dimensions (W x H x D)	11.75 x 8.25 x 5 inches / 210 x 300 x 130 mm	
Interface (included)	RS 232 configurable printer or computer interface	
Mini Printer	Not included	Included
Net Weight	6.2 lb / 2.8 kg	
Shipping Weight	9 lb / 4 kg	
Options	Pillar adapter mounting kit	

## Multi-function Indicator



### Features

- Up to 30,000 divisions
- 1,000,000 internal count
- Password protected
- Up to 8 350 Ω load cells
- Backlit LCD display with wide viewing angle
- Reads in kilograms, grams or pounds
- Built-in rechargeable battery or external A/C adapter
- Zero tracking
- Automatic power save
- Low battery indicator & charge status
- Desk top mounted or (optional) pillar mounting
- RS 232 Interface
- Built-in printer (on W-22-RO)
- Time, date and lot #
- Relays - HI-LO-GO relays, 4 x dry contact relays @ 120VAC - 1 amp max, @ 24 VDC - 2 amp max, zero - HI-LO-GO

### Benefits

- Versatile readability
- Highly accurate and stable reading
- Security of data
- Can link to individual scales or multiple load cell systems
- Easy to see weight values from a distance, reduces mistakes
- Flexible of operation
- Portability and flexibility
- Ensures that you always start weighing from zero
- Conserves battery power
- Alerts you to charge the battery, saving downtime
- Easy installation in a variety of applications
- Can drive printers or link with computers
- Allows critical data such as time, date and lot #, to be recorded
- Allows recording of transaction time and date with lot # to provide traceability
- Can be used in conjunction with lights, switches or valves to control processes



Weighing Technology

# C&M SCALE

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