

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

## Washdown Weighing Indicator

- NTEP/Measurement Canada Approved  
10,000 Divisions Class III and IIII
- Stainless Steel, Washdown – Nema 4X / IP 67 Protection
- Bi-directional RS 232 Interface
- Heavy Duty Construction
- AC/DC Adapter and Rechargeable Battery or 120 VAC Power Supply Option
- Up to 4 x 350  $\Omega$  Load Cells
- Easy Set Up and Configuration
- Real Time Clock

NTEP  

Non-NTEP   



*Manufactured for Intelligent Weighing Technology by an ISO 9001 certified company.*

Model	Intell-Weigh™
Free Capacity Setting	10,000 divisions NTEP (up to 20,000 divisions non-NTEP)
Weighing Units	NTEP or MC: lb, kg only / non-NTEP or non-MC approved: Primary units - kg, lb, oz (Gn, dwt, ct, lb:oz, g also available)
Functions	Net/gross, pre-tare function, checkweighing (parts counting, animal hold, peak hold non-NTEP or non-MC)
Number of Load Cells	Can drive up to 4 x 350 Ω load cells
Calibration	Via keyboard (internal adjust switch)
Zero Adjust Range	-1mV ~ +5mV
Non Linearity	0.01% F.S.
Input Signal Range	-1mV ~ +14mV
Load Cell Excitation	5V DC ± 5% 100mA
Internal Resolution	300,000 Counts maximum
A/D Resolution	500,000 Counts maximum
Display Resolution	20,000 Divisions (non-NTEP or non-MC approved)
Display	1 inch high backlit LCD display
Power Source	Built-in rechargeable battery or external power adapter (included) or 120 VAC (please specify)
Construction	Stainless steel
Operating Environment	32° F ~ 104° F / 0° C ~ 40° C
Dimensions (W x H)	10.1 x 6.7 inches / 256 x 170 mm
Interface (included)	RS 232 Bi-directional or serial printer output, real time clock for time and date printing
Net Weight	5 lb / 2.3 kg
Shipping Weight	7 lb / 3.2 kg
Nema / IP Rating	Nema 4X / IP 67
Approvals	NTEP CoC #07-110 Measurement Canada Approval #AM-5651
Accessories	Printers

### Intell-Weigh™ Indicator



#### Features

- Large backlit display
- Auto zero tracking
- Built-in rechargeable battery or external power adapter
- Low battery indicator
- Automatic power save
- Adjustable weighing speed filters
- Gravitational correction software
- Hold function (non-NTEP model)

#### Benefits

- Can be easily read in less than ideal conditions
- Ensures that you always start weighing at zero
- Portability (Battery lasts approximately 120 hours)
- Alerts you to charge the battery, saving downtime
- Conserves battery power
- Allows you to adjust for operational and environmental conditions
- Enables you to input different G acceleration factors
- Both peak hold and hold functions are available to keep weight displayed while it is being recorded