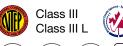
Intelligent-CheckTM

Indicator

Intelligent-CheckTM Indicator



- Full Keyboard Tare
- Legal for Trade
- Can Be Fitted To Any Base
- IP67 Stainless Steel
- Washdown
- 3 Weighing Speeds
- lb, kg, (oz or lb:oz Non-NTEP)
- Bi-directional RS-232
- Graphic Checkweighing Backlit Display
- 10,000 Divisions NTEP / 30,000 Divisions Non-NTEP
- Real Time Clock
- Pre-Set Tare
- HI-OK-LO, Lot #, Time/Date









Class III









Weighing Technology



Intelligent-CheckTM Indicator

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

Model	Intelligent-Check™	
Free Capacity Setting	Up to 10,000 divisions NTEP or MC (up to 30,000 divisions non-NTEP)	
Weighing Units	NTEP or MC: kg, lb, only Non NTEP/MC: Primary units – kg, lb, oz (Gn, dwt, ct, lb:oz, g also available)	
Functions	Checkweighing with memory store and recall, limit and target weight modes, net/gross function, pre-tare function, time/date. Lot #, accumulation (only w/ printer), percentage, with signals for relay output.	
Number of Load Cells	Can drive up to 4 350 Ω load cells	
Calibration	Via keyboard	
Zero Adjustable Range	-1mV ~ +5mV	
Non Linearity	0.01% F.S.	
Input Signal Range	-2mV ~ +16mV	
Load Cell Excitation	5V DC ± 5% 100mA	
Internal Resolution	300,000 Counts maximum	
A/D Resolution	500,000 Counts maximum	
Display Resolution	30,000 Divisions (non NTEP/MC)	
Display	Large backlit graphic HI-OK-LO checkweighing LCD display	
Power Source	Built-in rechargeable battery or external power adapter (included)	
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	
Connectivity	RS 232 interface 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	
Options	Relay outputs	
Accessories	Printers	

Features	Benefits
Large backlit display	Can be easily read in less than ideal conditions
Auto zero tracking	Ensures that you always start weighing at zero
Low battery indicator	Alerts you to charge the battery, saving downtime
Automatic power save	Conserves battery power
Adjustable weighing speed filters	Allows you to adjust for operational and environmental conditions
HI-OK-LO graphic display with configurable buzzer output	Makes checkweighing fast and easy
Gravitational correction software	Enables you to input different G acceleration factors
Accumulation function (with printer only)	Allows you to add together consecutive weights to arrive at a total
Full keyboard tare	Enables known weight containers to be tared without emptying