



Weighing Technology

Intell-Check™/ICT

SERIES

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

Washdown Checkweighing Bench & Platform Scale



- Stainless Steel, Washdown
- Full Keyboard Tare
- Bi-directional RS 232 Interface
- Heavy Duty Construction
- Large Backlit HI-OK-LO Graphic Display
- Real Time Clock
- ICT Models



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

ICT models only



| Model | Intell-Check60 | Intell-Check150 | Intell-Check300 | ICT-150-18 | ICT-300-18 | ICT-500-18 | ICT-150-24 | ICT-300-24 | ICT-500-24 |
|--------------------------------|--|--------------------------|-------------------------|---|------------------|------------------|--|------------------|------------------|
| Capacity | 60 kg / 132 lb | 150 kg / 330 lb | 300 kg / 660 lb | 150 lb / 75 kg | 300 lb / 150 kg | 500 lb / 250 kg | 150 lb / 75 kg | 300 lb / 150 kg | 500 lb / 250 kg |
| Readability | 0.01 kg / 0.02 lb / 0.5 oz | 0.02 kg / 0.05 lb / 1 oz | 0.05 kg / 0.1 lb / 2 oz | 0.05 lb / 0.05 kg | 0.1 lb / 0.05 kg | 0.1 lb / 0.05 kg | 0.05 lb / 0.05 kg | 0.1 lb / 0.05 kg | 0.1 lb / 0.05 kg |
| Divisions | 6000 | 7500 | 6000 | 3000 | | 5000 | 3000 | | 5000 |
| Weighing Units | kg, lb, oz | | | NTEP or MC: lb, kg only / Non-NTEP or Non-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 with printer), percentage, signals for relay output | | | | | | | | |
| Tare Range | To capacity by subtraction | | | | | | | | |
| Power Source | Built-in rechargeable battery or external power adapter (included) or 120 V (please specify) | | | | | | | | |
| Construction | Stainless steel indicator and pillar – stainless steel platform with aluminum load cell and load receiving structure | | | Stainless steel indicator and pillar – all stainless steel platform with protected aluminum load cell | | | | | |
| Display | Large backlit graphic HI-OK-LO checkweighing LCD display | | | | | | | | |
| Platform Size (W x D x H) | 16.7 x 20.7 x 4.7 inches / 425 x 525 x 120 mm | | | 18 x 18 x 6 inches / 457 x 457 x 152 mm | | | 24 x 24 x 6 inches / 610 x 610 x 152 mm | | |
| Overall Dimensions (W x D x H) | 16.7 x 20.7 x 37 inches / 425 x 525 x 935 mm | | | 18 x 18 x 38 inches / 457 x 457 x 965 mm | | | 24 x 24 x 38 inches / 610 x 610 x 965 mm | | |
| Interface (included) | RS 232 Bi-directional or serial printer output, real time clock for time and date printing | | | | | | | | |
| Net Weight | 48 lb / 22 kg | | | | | 62 lb / 28 kg | | | |
| Shipping Weight | 52 lb / 22.3 kg | | | | | 69 lb / 31.3 kg | | | |
| Nema / IP Rating | Indicator - NEMA 4X / IP 67 Platform - IP 65 | | | Indicator - NEMA 4X / IP 67 Platform - IP 66 | | | | | |
| Approvals | N/A | | | Indicator – NTEP CoC # 07-110, Measurement Canada Approval #AM-5651 Platform – NTEP CoC # 04-099 | | | | | |
| Options | 3 inch Stainless steel wheel kit | | | | | | | | |
| Accessories | Printers | | | | | | | | |

Features

- Lightweight
- Large backlit display
- Auto zero tracking
- Low battery indicator
- Automatic power save
- Adjustable weighing speed filters
- HI-OK-LO graphic display with configurable buzzer output
- Gravitational correction software
- Accumulation function (only with printer)
- RS 232 Interface

Benefits

- Easy to use
- Can be easily read in less than ideal conditions
- Ensures that you always start weighing at zero
- Alerts you to charge battery, saving downtime
- Conserves battery power
- Allows you to adjust for operational and environmental conditions
- Makes checkweighing fast and easy
- Enables you to input different G acceleration factors
- Allows you to add together consecutive weights to arrive at a total
- Allows connection to printers or computers



Weighing Technology

Intelligent Weighing Technology, Inc.

www.intelligentwt.com

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