

Intelligent-Weigh™ Stainless Steel Washdown Bench Scale



- NTEP Approved
- Stainless Steel, Washdown – NEMA 4X / IP 67 Protection
- Bi-directional RS 232 Interface
- Heavy Duty Construction
- AC/DC Adapter and Rechargeable Battery
- Easy Setup and Configuration

With Intelligent-Weigh™ Indicator



With Intelligent-Check™ Indicator



Weighing Technology

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



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IWT / ICT

Series

Model	IWT-150-16	IWT-300-16	IWT-300-24	IWT-600-24
Capacity	150 lb / 60 kg	300 lb / 150 kg	300 lb / 150 kg	600 lb / 300 kg
Readability	0.05 lb / 0.02 kg	0.1 lb / 0.05 kg	0.05 lb / 0.02 kg	0.1 lb / 0.05 kg
Divisions	3,000	3,000	3,000	3,000
Weighing Units	NTEP; lb, kg only / Non-NTEP Primary units – kg, lb,oz (Gn, dwt, ct, lb:oz also available)			
Functions	Net/gross, pre-tare function, checkweighing (parts counting, animal hold, peak hold non-NTEP)			
Tare Range	To capacity by subtraction			
Power Source	Built-in rechargeable battery or external power adapter (included)			
Construction	All stainless steel washdown with aluminum load cell			
Display	1 inch high backlit LCD display			
Platform Size (W x D x H)	16 x 16 x 6 inches / 400 x 400 x 152 mm		24 x 24 x 6 inches / 610 x 610 x 152 mm	
Overall Dimensions (W x D x H)	16 x 16 x 34 inches / 400 x 400 x 152 mm		24 x 24 x 34 inches / 610 x 610 x 152 mm	
Connectivity	RS 232 interface Bi-Directional or serial printer output			
Net Weight	42 lb / 20 kg		71 lb / 32.2 kg	
Shipping Weight	48 lb / 22 kg		88 lb / 40 kg	
NEMA / IP Rating	Platform: IP 66			
	Indicator: NEMA 4X / IP 67			
Approvals	Platform: NTEP CoC # 07-067A1			
	Indicator: NTEP CoC # 07-110, Measurement Canada Approval #AM-5651			
Options	Stainless Steel Wheel Kit, Printer			
Intelligent-Check™ Indicator Option	Graphic Checkweighing Display, Lot #, Time/Date, 3 Weighing Speeds, Pushbutton Tare			

Features	Benefits
Large backlit display	Can be easily read in less than ideal conditions
Adjustable weighing speed filters	Allows you to adjust for operational and environmental conditions
Automatic Zero tracking	Ensures that you always start weighing at zero
Built-in rechargeable battery or external power adapter	Portability (battery lasts approximately 120 hours)
Automatic power save	Conserves battery power
Low battery indicator	Alerts you to charge the battery, saving downtime
Gravitational correction software	Enables you to input different G acceleration factors
Hold function (non-NTEP model)	Both peak hold and hold functions are available to keep weight displayed while it is being recorded
RS 232 Interface	Allows for finer counting



Optional Intelligent-Check™ Indicator