WATERPROOF DIGITAL PLATFORM SCALES

IW-Series

Accurate under any conditions.



IP-67
WASHDOWN

ARMAGH
POS Solutions

IWQ **IWX** **IWB**

Stainless-steel scales from 6 to 150 kg, built for food processing, from farm and fishery to wholesale and retail.

IP-67

Wash it down. Keep weighing.

Dust-tight and protected against water immersion. Platform, load cell and all.

WHY THE IW-SERIES

Built for washdown. Accurate every time.

Made of waterproof stainless steel, the IW-Series stands up to the wet, demanding conditions of food processing, and keeps weighing precisely through every shift and every cleaning cycle.

IP-67 waterproof design

Meets IP-67, so the whole scale can be hosed down for the highest sanitary standards. (IWQ console: IP-65.)

Sealed, corrosion-proof load cell

An industry first: an acrylic-resin coating makes the load cell fully waterproof and resistant to stains, chemicals and corrosion.

Built-in checkweighing

Set upper and lower limits and the scale flags over, accept or under, cutting underweight packs and sorting product by weight.

Multi-interval weighing

Resolution adjusts with product weight, so one scale covers ranges that used to need several.

RS-232C connectivity

Links to printers, PCs and other equipment for streamlined data management. (IWQ and IWX.)



The same protective treatment used on aluminum window sash, sealed for life against water and cleaning chemicals.

WHERE IT WORKS

Agriculture · Fisheries · Food processing · Wholesale · Retail

THE LINE-UP

Three series. One standard.

Same waterproof stainless platform. Choose the display and controls that suit the task.



IWQ IWQ-30 · IWQ-150

Three display windows + numeric keypad

- Upper/lower limits for controlling fill quantity of packed food
- Counting mode shows unit weight and total weight together
- Fast, accurate piece counting from a small sample





IWX IWX-30 · IWX-150

Large fluorescent display

- Big, bright digits: character height over 30 mm
- Superior visibility under any lighting conditions
- Built-in checkweighing for accurate weighing





IWB IWB-6 · IWB-30 · IWB-150

1,000-hour battery life

- Runs up to 1,000 hours on two D-size alkaline batteries*
- AC adapter available for fixed stations
- Large LCD (digits over 36 mm) with checkweighing



* Battery life varies with battery brand, storage, temperature and conditions of use.

SPECIFICATIONS

The numbers.

	IWQ		IWX		IWB		
Model	**IWQ-30**	**IWQ-150**	**IWX-30**	**IWX-150**	**IWB-6**	**IWB-30**	**IWB-150**
Capacity	**30 kg**	**150 kg**	**30 kg**	**150 kg**	**6 kg**	**30 kg**	**150 kg**
Minimum graduation (multi-interval)	0.005 kg (0–15 kg) 0.01 kg (15–30 kg)	0.02 kg (0–60 kg) 0.05 kg (60–150 kg)	0.005 kg (0–15 kg) 0.01 kg (15–30 kg)	0.02 kg (0–60 kg) 0.05 kg (60–150 kg)	0.001 kg (0–3 kg) 0.002 kg (3–6 kg)	0.005 kg (0–15 kg) 0.01 kg (15–30 kg)	0.02 kg (0–60 kg) 0.05 kg (60–150 kg)
Display	Fluorescent				LCD		
Weight check	Over · Accept · Under						
Scale weight	10 kg	17.4 kg	9.4 kg	16.8 kg	4.7 kg	9.1 kg†	16.5 kg†
Waterproofing	IP-67 (console IP-65)				IP-67		
Power supply	AC 100–240 V ±10%, 50/60 Hz				2 dry batteries or AC adapter		
Standard interface	External buzzer, or RS-232C and relay output signal				N/A		
Options	RS-232C cable, relay output box				N/A		
Safety approvals	UL · CE · C-Tick						

† Excluding 2 dry batteries. Battery life varies with battery brand, storage, temperature and conditions of use. Specifications subject to change without notice.

WHICH ONE IS RIGHT FOR YOU?

Counting parts or controlling fill weights

IWQ

Reading weights quickly, at a glance

IWX

Working cordless, away from power outlets

IWB

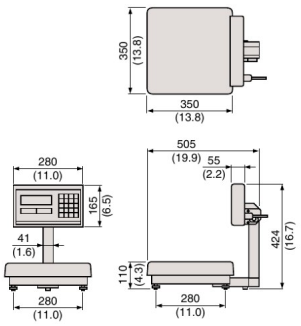
Weighing small portions to 1 g

IWB-6

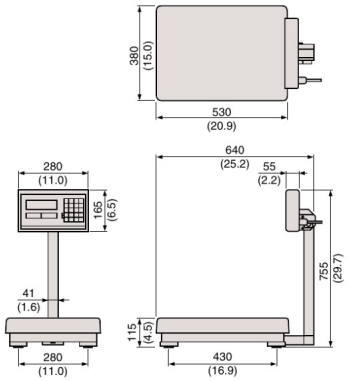
Footprint & fit.

Unit: mm (inch)

IWQ-30

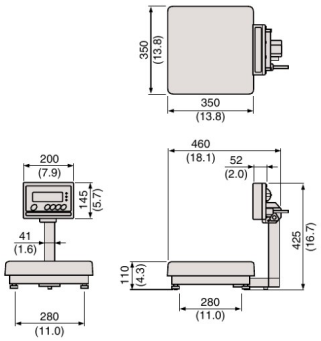


IWQ-150

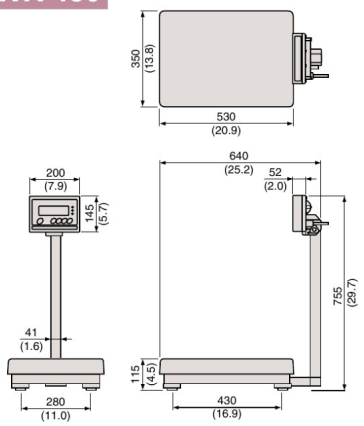


Height in Australian specification IWQ-30: 755 mm (29.7 in.) /IWQ-150: 900 mm (35.4 in.)

IWX-30

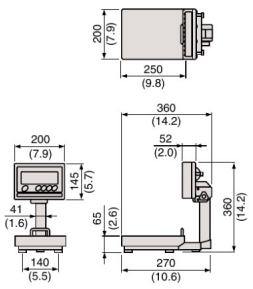


IWX-150

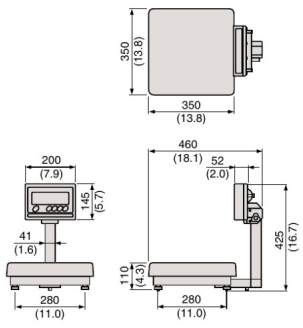


Height in Australian specification IWX-30: 755 mm (29.7 in.) /IWX-150: 900 mm (35.4 in.)

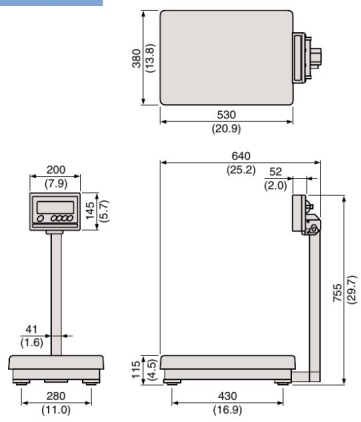
IWB-6



IWB-30



IWB-150



Height in Australian specification IWB-30: 755 mm (29.7 in.) /IWB-150: 900 mm (35.4 in.)

GET IN TOUCH

See the IW-Series in action.

Talk to Armagh POS Solutions about a demo, pricing, or the right model for your line.

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ARMAGH POS Solutions

ISHIDA CANADA

IW-Series
Accurate under any conditions.

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