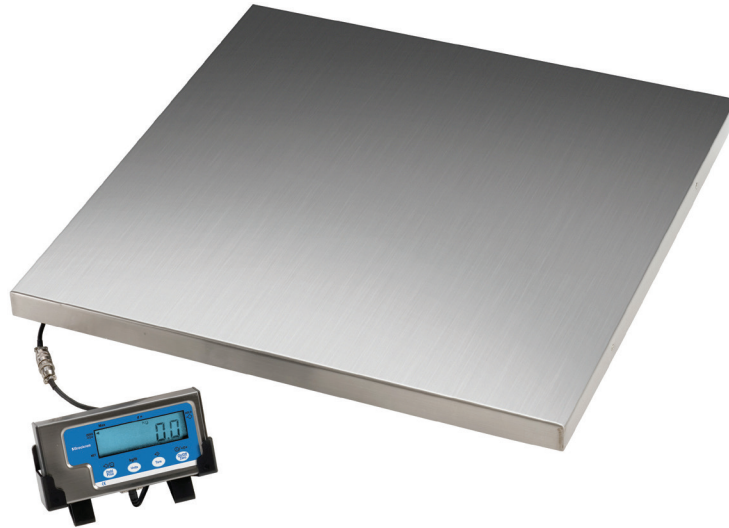


Light Capacity Platform Scales



The WS300 light capacity platform scales provide a low cost solution for general purpose weighing of any item up to 300 kg capacity.

With 1 part in 6000 resolution these platform scales give a weighing performance of 300 kg x 50 g.

This well designed low profile scale incorporates four full load bridge load cells with self leveling, anti-slip feet to give a solid base in use.

The generous size weigh platforms are available in either WS300-55 (550 mm x 550 mm) or WS300-90 (900 mm x 550 mm with green rubber mat).

Five metres of cable connects the base to the stainless steel indicator which features clear 17 mm high LCD display digits. A plastic display bracket is included to enable the indicator to be wall or bench mounted.

Key display features are: on/off, push button tare to enable container weights to be removed and net weight only displayed; kg/lb switching to give readings in either metric or imperial measures and hold/print, which allows the weight to be either frozen even when the item being weighed is removed or the weight to be transmitted to a printer or other peripheral device via the RS-232 port.

The scales feature auto zero tracking to automatically compensate for small fluctuations in zero such as a build up of material on the platform. To extend battery life an auto-off feature is standard, with the scale switching itself off after two minutes of inactivity.

**Accuracy**

Within 0.1% of full capacity

**Capacity**

300 kg x 50 g

**Power**

Four AAA batteries or 9 VDC,
600mA adapter (both included)

**Display**

Five digit 17 mm / 0.625" high
with seven segment LCD

**Construction**

Low profile stainless steel
platform with mild steel understructure,
stainless steel/ABS indicator wall
bracket and desk mount included

**Operating Keys**

On/Off/Zero, Tare, Units,
Hold/Print

WS300 Light Capacity Platform Scales

Specifications

Unit: kg, lb, lb/oz

Overload Capacity: Capable of withstanding 150% capacity of weight without damaging scale

RS-232 Port: Supplied complete with 10' cable (nine pin to nine pin type connector, bi-directional full duplex)

Annunciators: Zero, net, hold, kg/lb

Calibration: Front panel accessible

Battery Life: Battery life approximately 20 hours continuous

Operating Temperature:

5° C to 35° C / 41° F to 95° F

Platform Dimension (L x W x H):

WS300-55: 550 mm x 550 mm x 60 mm
21.6" x 21.6" x 2.3"

WS300-90: 900 mm x 550 mm x 60 mm
35.4" x 35.4" x 2.3"

Indicator Dimension (L x W x H):

165 mm x 30 mm x 81 mm
6.5" x 1.2" x 3.2"

Product Weight:

WS300-55: 15 kg / 33 lb

WS300-90: 17 kg / 37 lb

Packaging Dimension (L x W x H):

WS300-55: 690 mm x 690 mm x 140 mm

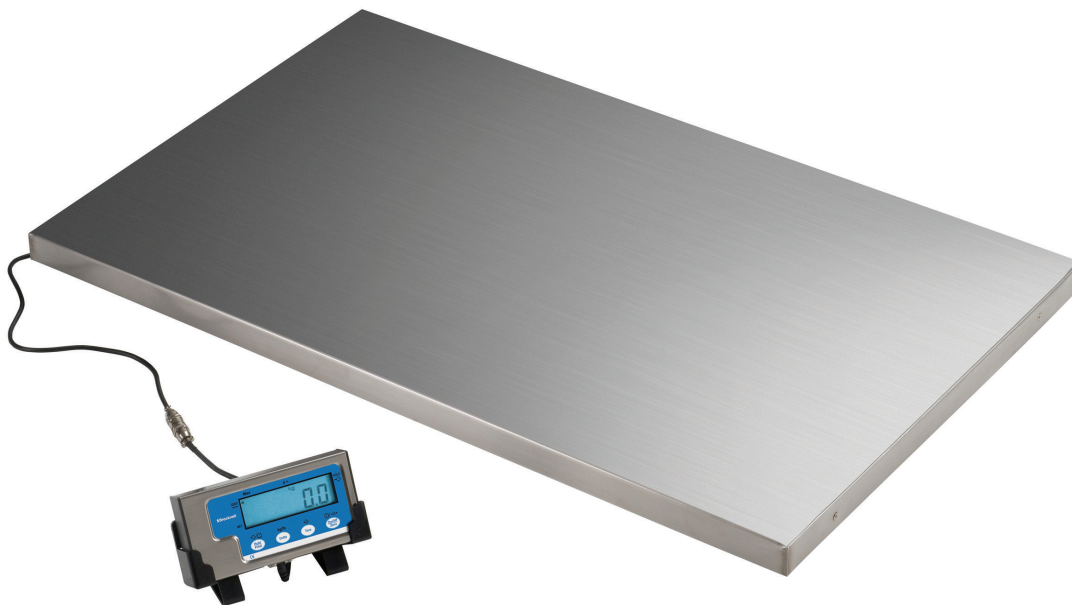
WS300-90: 1030 mm x 690 mm x 140 mm

Shipping Weight:

WS300-55: 17 kg / 37 lb

WS300-90: 19 kg / 41 lb (includes rubber mat)

Certifications: FCC compliant, Prop 65, UL /CUL power adapter, UKCA, CE, RoHS 3, WEEE



Brecknell

www.brecknellscales.com

www.brecknellscales.co.uk

Part of Avery Weigh-Tronix

Brecknell is part of Avery Weigh-Tronix. Avery Weigh-Tronix is a trademark of Illinois Tool Works group of companies whose ultimate parent company is Illinois Tool Works Inc ("Illinois Tool Works"). Copyright © 2023 Illinois Tool Works. All rights reserved. This publication is issued to provide outline information only and may not be regarded as a representation relating to the products or services concerned. This publication was correct at the time of going to print, however Avery Weigh-Tronix reserves the right to alter without notice the specification, design, price or conditions of supply of any product or service at any time.

WS300_RoW_L_100141.indd
V4 AWT35-100141