

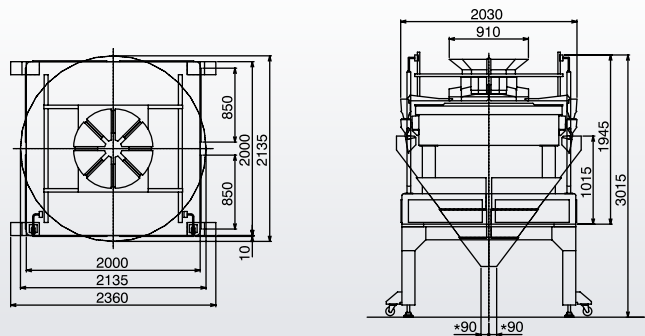
CCW-RV-232B-8S-15-SS/WP

32-head, ultra-high speed weigher for mix applications

This is the ultra-efficient, modern approach to handling mixes in which some or all of the ingredients are of high value, such as mixed nuts, confectionery or mixed frozen foods.

- Mixes up to eight products at high speeds, dependant on mix.
- Maximum speed 440wpm.
- Upgraded software, improved digital filtering, refined anti-floor vibration, faster processing speeds, more precise feeder control and enhanced average weight control all result in market leading performance - reducing your giveaway.
- Available with special contact parts for each mix section to handle 'difficult' components (such as raisins in a fruit-and-nut mixture, or jelly products in a confectionery mix.)

Dimensions



Specifications	CCW-RV-232B-8S-15-SS/WP	
Weighing Capacity (per head)	400g	800g
Maximum Volume for Weighing	1.5 litres	
Weighing Speed (Max)*	55ppm x 8 sections (total 440wpm)	
Minimum Graduation	0.1g	
Dispersion Table Split Pattern	Various options are available - Please contact Ishida distributors	
Discharge Chute Split	Various options are available - Please contact Ishida distributors	
Touch Screen Display (RCU)	12.1" TFT Colour LCD	
Weigh Cell	Double-beam strain gauge load cell	
Number of Presets	200	
Material	Product surfaces are made of stainless steel or other sanitary materials	
IP test rating of structure	SS: IP54 Rating WP: IP66 Rating (see specific cleaning instructions in operators manual)	
Air Consumption (Waterproof models)	110 litres/min (ANR) 0.5 Mpa Air hose - PT 3/8" (for air dryer connection) <small>Note: Air hose compressor must be provided by the end user</small>	
Power Consumption	200 - 240V 1.7kW 50/60Hz	

Design and specifications are subject to change without notice. *Depends on product shape, product density, target weight etc

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RV-Series features and benefits

The RV-Series has evolved from the ground-breaking Ishida R-Series, recognised as a historic step forward in multihead weigher speed and accuracy. Extensive Ishida research and development have delivered improved speed, accuracy, reliability and ease-of use.

Even faster and more accurate than before

Through the combination of software and hardware enhancements, the RV series is faster than ever before. More effective feeder vibration optimises product distribution and speeds up weigh-head stabilisation, bringing greater speed and accuracy. Faster filtering reduces settling time and readies more heads for inclusion in the calculation, while improved hopper opening and closing cycles reduce the time taken for product transfer.

Tougher in the wet, with cleaning downtime reduced

Newly designed fluorine diaphragms, silicon or EPDM (ethylene propylene diene monomer) rubber gaskets combine with new machine fixing patterns to achieve higher levels of water ingress resistance for regular wash down during and between shifts.

Improved interaction, locally and at-a-distance

Ishida's new autsetting feature makes setting up for a new product much simpler, while the ability to control the weigher from laptops and hand-held devices increases operator freedom. With secure, firewalled access possible from any part of the world, production information becomes more accessible and useful to your organisation, and you now have the option of remote support, including diagnostics from Ishida. A wide-angle camera for the top of the weigher and an additional RCU are also available as an option.

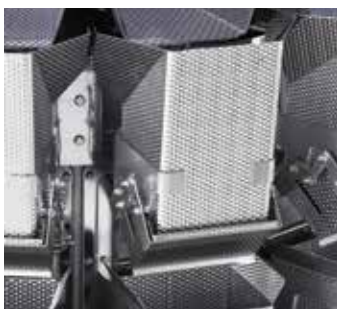
Reduced power consumption

On full power, RV weighers use 20% less power than recent models. There are also half power and 'eco' modes, the latter offering a 50% saving by comparison with full power. Eco mode works well with free-flowing products and is the default when speed is not prioritised.

Now compliant with even stricter industry standards

All materials, including those used to increase design robustness under harsh cleaning routines, are FDA-approved and comply with Article 16 (1) of Regulation (EC) No 1935/2004, and Article 15 of Regulation 10/2011.

To fully meet the EU's Restriction of Hazardous Substances Directive (RoHS) non-hazardous materials have been used for all circuit boards, parts, materials and finishes.



Faster opening and closing of hoppers



IP66 for fast wash down



Enhanced operator interface options including hand held tablet control



A single weigher can mix-weigh up to a maximum of 8 different products

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