



RV Micro

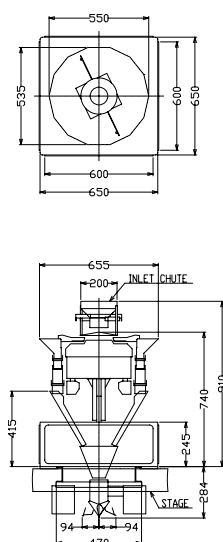
CCW-RV-214W-1S-005-SS-LI

Unsurpassed accuracy for ultra low target weights of pharmaceutical-grade cannabis buds at high speeds

This compact, robust multihead weigher delivers the most flexible production solution within the smallest footprint range of whole and ground pharmaceutical-grade cannabis buds.

- ▲ World's smallest multihead weigher
- ▲ The perfect solution for ultra-low target weights
- ▲ Weighing increments as low as 0.01g, significantly reducing giveaway of high value product such as cannabis buds
- ▲ Capable of speeds of up to 100wpm
- ▲ Target weight range: 0.5g - 20g
- ▲ Minimum piece size of just 0.5mm
- ▲ Electro polished 316 grade stainless steel contact parts to reduce residue build up (optional)

Dimensions



Performance

CCW-RV-214W-1S-005-SS-LI

Max. weighing speed*	100 WPM	
Max. vol. for weighing (per single dump)	0.075 litres	
Max piece length	30mm	
Minimum graduation	0.01g	
Machine target weight range	min 0.5g	max 20g
Specification		
Touch screen display (RCU)	12.1" Colour LCD Display	
Number of presets	200	
Weigh cell	Ishida double-beam strain gauge loadcell	
Materials	Surfaces are made of 304/316 stainless steel or other sanitary materials (optional)	
IP test rating	IP54 Rating	
Power	Wattage	0.35kW
	Voltage	200-240V 50/60Hz 1-phase
Air**	N/A (unless using pneumatic driven options)	
Net weight***	Approx. 120kg	
Standard compliance	CE/RoHS	

Design and specifications are subject to change without notice (please confirm dimensions at point of order).

* Depends on product shape, product density, target weight, feeding conditions, etc.

** Compressed air supply is required only for WP machines. Note: Air hose compressor must be provided by user.

*** The machine weight varies depending on the options selected.



RV Micro

No other multihead weigher supplier can match the experience and global installed base of Ishida and it is this expertise and pioneering spirit that has gone into this innovative multihead weigher. Extensive Ishida research and development have delivered improved speed, accuracy, reliability and ease-of use of this tiny but strong multihead weigher.

Features & Benefits

RV high performance features

- ▲ Pulse width modulation offers auto tuning of dispersion table and radial troughs
- ▲ Simultaneous triple combination calculation delivers up to 100% efficiency
- ▲ 5 stage digital filter ensures rapid, stable calculations
- ▲ Average weight control software minimises giveaway every cycle
- ▲ Ethernet connection to data link machine performance and for advanced remote customer care services from Ishida

High performance, high accuracy

The Micro delivers unbeatable weighing accuracy at impressive speeds. The Ishida designed and manufactured load cell measures load increments as low as 0.01g, allowing very low combination weights to be selected for target weights as low as 0.5g.

Space saving compact design

The Micro performs within the small footprint of just 650 x 650mm, and a maximum height of only 970mm - a quarter of the space of a standard multihead weigher. Flexible customer configurations are also available such as two or four discharge pattern.

Mixed weighing

Two machines with off-set body design are positioned closely together to facilitate 2 mix weighing applications.

Easy set-up and operation

- ▲ Intuitive, easy-to-use 12.1" RCU (Remote Control Unit)
- ▲ Up to 200 product presets reduces changeover time
- ▲ Tool-free, interchangeable contact parts minimises machine downtime

Increased productivity with Industry 4.0

- ▲ Sentinel™ Reporting Pack included free of charge for life
- ▲ Provides instant visibility of live machine performance from anywhere in the world
- ▲ Optional access to remote technical support, rapid response diagnosis and pro-active performance monitoring

ISHIDA EUROPE LIMITED
Kettles Wood Drive
Woodgate Business Park
Birmingham
B32 3DB
United Kingdom
Tel: +44 (0)121 607 7700
Fax: +44 (0)121 607 7888
info@ishidaeurope.com

ISHIDA CZECH REPUBLIC
Tel: +420 220 960 422
info@ishidaeurope.cz

ISHIDA FRANCE
Tel: +33 (0)1 48 63 83 83
Fax: +33 (0)1 48 63 24 29
info@ishidaeurope.fr

ISHIDA GERMANY
Tel: +49 (0)791 945 160
Fax: +49 (0)791 945 1699
info@ishida.de

ISHIDA MIDDLE EAST
Tel: +971 (0)4 299 1933
Fax: +971 (0)4 299 1955
ishida@ishida.ae

ISHIDA NETHERLANDS
Tel: +31 (0)499 39 3675
Fax: +31 (0)499 39 1887
info@ishida.nl

ISHIDA ROMANIA
Tel: +4 021 326 69 81
Fax: +4 021 326 69 82
info@ishidaeurope.ro

ISHIDA RUSSIA AND CIS
Tel: +7 499 272 05 36
Fax: +7 499 272 05 37
info@ishidaeurope.ru

ISHIDA SOUTH AFRICA
Tel: +27 (0)11 976 2010
Fax: +27 (0)11 976 2012
info@ishidaeurope.com

ISHIDA SWEDEN
Tel: +46 (0)31 871 320
info@ishidaeurope.se

ISHIDA SWITZERLAND
Tel: +41 (0)41 799 7999
Fax: +41 (0)41 790 3927
info@ishida.ch