## New Atlas 114C-ECO & SE weigher | Technical Information

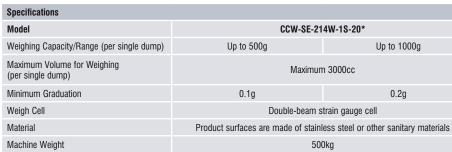


## Rotary Ishida technology at an affordable price

If you need to improve profitability from your production line, Ishida has launched an affordable range just for you. Called the Ishida First Range, it's a sure first step to achieveing higher levels of efficiency and profitability.

The combined Atlas 114C-ECO bagmaker including printer, former and SE range of weigher options provide for packing speeds up to 90bpm, whilst delivering the accuracy and overall performance expected from Ishida.

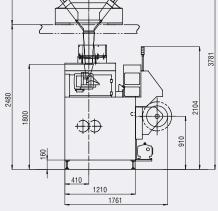
Ishida is recognised world-wide as a leader in snacks packaging line equipment. If you're looking to reduce product giveaway and ensure consistency of pack weight at an affordable value the Ishida's First Range bagmaker solutions can meet your expectations.



\*Machine bodies are painted mild steel (PB) as standard Stainless steel (SS) is an option Design and specifications are subject to change without notice

Specifications		
Model		Atlas 114C-ECO
Running Speed*		Up to 90bpm
Bag Size	Width	75 - 230mm
	Length	75 - 533mm
Film size	Max Roll Width	483mm
	Bore of Film Roll Core	76.2mm
Product		Snack foods such as potato chips, corn chips, tortilla chips and popcorn
Film Feeding Motion		Continuous
Machine Size	Width	990mm
	Height	1825mm
	Length	1780mm
Net Weight		1200kg
Operational Temperature		32-104°F (0-40°C) RH30-70% non condensing
Sealing Jaw Motion		Single rotary jaw
Actual maximum runnir	ng speed depends on the produ	ct, product volume, packaging material and in-feed conditions

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First Range Atlas 114-ECO with SE-214-1S-20\*

Note: Design and specifications subject to change without notice

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# Features and benefits

## A quick payback

Because each item of equipment in the Ishida First Range has been carefully engineered to provide improved productivity and value, it may cost you less than you think to enjoy the benefits of Ishida equipment. And typically, we find that payback can be covered over a period of months.

### High accuracy - low giveaway

Excellent weighing accuracy dramatically reduces product giveaway when compared with conventional filling or dosing machines. The resulting cost savings mean that the average payback period is just a matter of months.

### Easy operation and set-up

The Remote Control Unit (RCU) with 10.4 inch colour touchscreen gives simplified, easy-to-follow operator interface, enabling quick set-up and rapid product changeovers.

## Consistent weighing results

A weight sensor in the dispersion table automatically adjusts the product feed, ensuring a consistent supply to the radial feeders. Each feeder can be individually adjusted via the RCU to optimise product feed. High quality stepper motors precisely control hopper gate opening and closing profiles for consistent weighing speed and accuracy.

## Combine with Ishida weighing for optimised results and single-source convenience

Ishida offers fully integrated, single manufacturer multihead weigher and bagmaker combinations for snacks. Years of experience with both machines have enabled Ishida to optimise the physical and electronic interfaces to enhance speed and reduce weighment spread. Equally important, one company takes full responsibility for the performance of the combination.

## Unbeatable support

Ishida Europe's comprehensive sales, service and spares support ensures that our weighers will reach you in perfect condition. Once installed to your complete satisfaction, it is backed by our industry leading technical support and our huge applications expertise.





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