

# > Linear Weighers

You'll be wrapped!



< Four Lane Linear Weigher

Two Lane Linear Weigher >

## Linear Weighers

The Linear scale consists of a weigh bucket with two or four feeding lanes. The product is transported from a storage hopper to the weigh buckets by vibration. When the set weight is almost reached the coarse vibration stops and the fine vibration feeds the last of the product up to the final weigher. The scales are controlled by a user-friendly touch screen. Complement this weighhead with our top quality forming and sealing machine to create a Automatic Vertical Form, Fill and Seal Machine.

### Applications:

Sugar, salt, spices, coffee, beans, tea, rice, grated cheese, flavour material, nuts, dried fruits, small pasta pieces, petfood, powder, small granules, pellets. This weighing systems works well with different weight requirements and different shaped products.

- Advanced digital signal processing with high speed weighing
- Digital sensors to increase speed and avoid jamming
- High weighing accuracy
- Fine and coarse lanes on linear weighers
- Frame has a IP65 protection rating
- Easy to clean and assemble

MODEL:	Max weight	Weighing accuracy	Weighing speed	Preliminary program	Size	Net weight
ACZ-A Large four head weigher	1000g	0.5 - 1g	30- 50 bags/min	10	1117 x 1100 x 1140cm	169/290
ACZ-B Small four head weigher	100g	0. - 1g	30-50 bags/min	10	1100 x 790 x 980cm	117/175
ACZ-C Large two head weigher	1000g	0.1 - 1g	20-30 bags/min	10	1026 x 900 x 1096	93/167

Contact us now for further assistance on  
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**Contour Sales**  
 Packaging Systems

# > Multi-head Weighers

*You'll be wrapped!*



14 Multi-head Weigher



## Multi-head Weighers

Contour offers a 10 or 14 Multi-head combination scale which enables cost effective performance in packaging free flowing products. The scale is characterized by its high production speed, accuracy, easy operation and simple maintenance. Complement this weighhead with our top quality forming and sealing machine to create a Automatic Vertical Form, Fill and Seal Machine.

### Functions:

- Stagger dump to avoid big pieces of product getting stuck in transferring tube.
- All food contact areas are made of stainless steel, and all parts are enclosed to prevent product build up.
- Backlight adjustment.
- Speed adjustment of hopper movement by stepper motor, no air consumption.
- 2.5L or 3L buckets optional.

Per single dump	10-2000g	Drive Model	Step motor
Maximum weighing	3000g	Number of preset	99
Accuracy	± 0.1-1.5g	Dimensions (L x W x H)	1680 x 1210 x 1140
Maximum Speed	130WPM	Power requirement	2.0Kw/50Hz/220V
Weighing hopper volume	1.3 litres	Net/Gross weight	350/430Kg
Weighing construction	Double layer without memory	Controller	7 inch touch screen

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