Low Cost Checkweigher

Model CW-10

For Economical Weighing of Small Boxes, Bottles, Cans, and Cartons

The Alpha CW-10 Checkweigher can accurately weigh packages up to 10 lbs, 15 inches in length, and 10 inches in width. It can operate at speeds up to 300 containers per minute with an accuracy of +/- 400 mg.

* Shown with optional conveyor

Specifications

Package weights: up to 10 lbs (4.5 kg) per package
Package sizes: 15 inches (381 mm) long by 10 inches (254 mm) wide; other sizes available
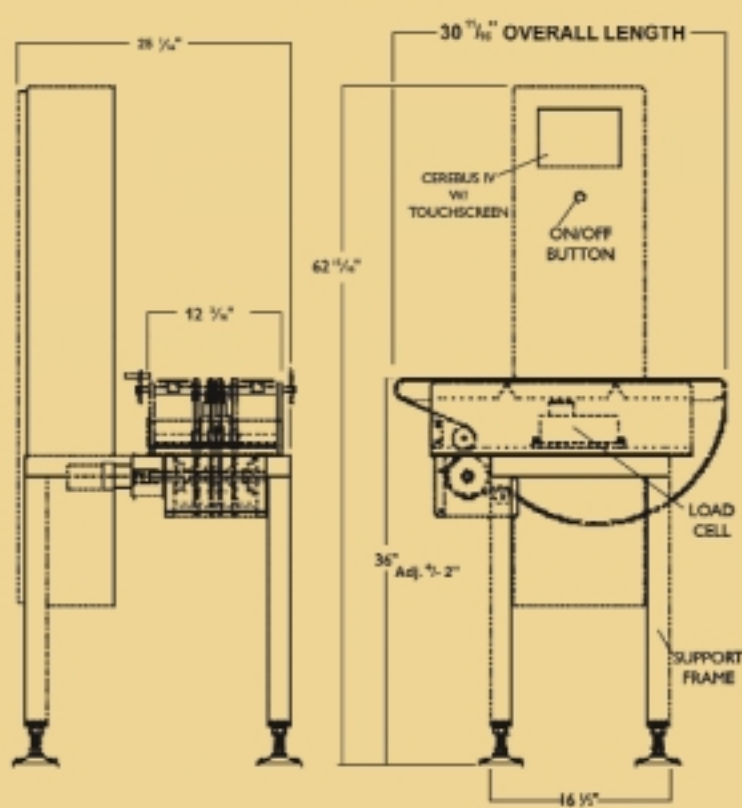**Line speeds:** up to 300 packs per minute
Accuracy: +/- 400 mg, depending on application
Weighcell: precision digital strain gage loadcell

Dimensions

Options/Accessories

a.   Infeed (belt or chain) conveyors
b.   Outfeed (belt or chain) conveyors
c.   Infeed side-belt transfer
d.   Infeed timing screw transfer
e.   Dual stage accelerating conveyor
f.   Printer
g.   Remote HMI panel
h.   Casters for ease of portability
i.   Wash-down construction
j.   5-Zone
k.   Expanded statistics package
l.   Feedback to filling device

Rejection: reject mechansim removes over/underweight packages from the line; Air Jet, Swing Gate, Pusher/Bopper, Alarm Horn, Drop Belt, or custom reject configurations; reject device available for mounting on frames, outfeed conveyor, or by customer

* Specifications subject to change without notice