



Dataweigh, Inc.

IN-MOTION CHECKWEIGHERS



- 100% PRODUCT INSPECTION
- UP TO 200 lb. CAPACITY
- QUANTITY VERIFICATION

Applications:

- Industrial
- Pharmaceutical
- Packaging

Up To .01 lb or 4.5 gram accuracy*



HS-1

Dynamic In-Motion
Checkweigher

HS-1 Dynamic In-Motion

Established in 1994, AP Dataweigh, Inc. is a checkweigher manufacturer offering a complete line of custom-built, dynamic checkweighers capable of addressing the needs of the pharmaceutical, food, agricultural and industrial product markets. We provide custom solutions to regulation compliance, quantity verification, weight sorting, missing component inspection and out-of-tolerance checkweighing. AP In-Motion Checkweighers are built to customer specification and designed to integrate into a number of applications including logistics and distribution, consumer packaging, material handling and food processing. We distinguish ourselves by making what customers need instead of trying to sell what we make – a subtle distinction, but one which we feel makes all the difference.

Dynamic checkweighing solutions for your exact application and product line

The HS High Speed Caseweigher incorporates the latest technology of high speed electronics and software-based control systems. In today's automation age, conveyors are running faster than ever, and the HS caseweigher doubles or triples output. The unit smoothly transfers products onto and off the weigh cell to ensure accurate weight measurement at speeds unattainable for traditional case weighers. The HS Case weighers are receiving high marks for reliability, accuracy* and ease of operation from Fortune 100 companies.



Touchscreen HMI Features

- 10.1" Color Touch Screen
- Multiple Level Password Parameter Menu
- FDC Full Digital Front Panel Calibration
- Software based operating system
- Graphical Statistic Display
- Graphical Assisted Product Setup
- 3 or 5 Zone Sorting
- Select Display Units in g, lbs, oz, kg
- RJ45 Ethernet 10/100 Base
- USB 2.0 Port
- Formattable data transfers
- VNC
- FTP

Specifications

- Up to 80 products per minute
- Up to .01 lb. or 4.5 gram accuracy*
- Choice of Belt Widths & Line Heights
- Up to 200 lb. Capacity
- 60-second Calibration

Options

- Stainless Steel Frame
- Rejection System
- Customized Software Applications
- Emergency Stop
- Networking - Bar Code Scanners
- Three color Light Indicator
- Metal Detector
- Print & Apply

Communication Options

- Ethernet TCP/IP
- Ethernet IP
- Serial RS-232

Scan here to request information



*All accuracy and repeatability values are verifiable in our factory environment.

Results may vary in different environmental conditions.

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