

DATA Universal Counters U-25



DATA U-25 counter, is the new generation of bulk counters with superior resolution for critical parts in a wide range of industries, such as: Automotive, Aerospace, Electrical, Electronics, Medical Devices, Manufacturing and DIY.

This counter can count objects of different shapes and sizes, quickly and accurately, eliminating the imprecision of weighing solutions and significantly saving money.

DATA U-25 Counter is designed to count large quantities of components.

It is ideally suited for manufacturers, distributors, end users, and for companies looking to enhance their inventory control accuracy. The results are consistent and repeatable without the variability associate with scales, hand counting or other methods.

The DATA U-25 Counter is easy-to-use, easy-to-integrate with automatic filling machines, and delivers an unprecedented accuracy rate of 99.9%!

FEATURES

- User friendly interface
- Rapid counting capability.
- Can be incorporated in an automatic filling machine
- Controlled by a touch screen
- Fast emptying
- Air system protection on the detection unit
- 2 Counting modes: free count and Batch count
- Manual and automatic calibration modes
- Real time speed adjustment
- Multilanguage user interface
- Remote control mode

BENEFITS

- Easy to operate
- Rapid Return on Investment (ROI)
- Significantly more profitable than scale-reliant packaging
- Low maintenance and Easy to clean

OPTIONAL EQUIPMENT

- Barcode scanner
- Interface for Mettler and Sartorius scales
- Interface for label printer Serial - RS232
- Dual outlet for higher bag filling speed



TECHNICAL REQUIREMENTS

- Voltage: 115 / 230 VAC, 1 phase
- Frequency: 50/60 Hz
- Power consumption: 100 W
- Circuit breaker rate: Minimum 10 A slow blow
- Air connector: 6 mm
- Compressed air: 0.1 Bar (continuously during operation)
- Dimensions (cm): (W) 53 x (D) 27 x (H) 65
- Hopper size: : 1,500cc, 1.5 Liter
- Weight: ± 55Lbs. / 24 Kg

CLIENTS SAY:

“Now we can certify the real quantity with this machine, for kitting, receiving & verifying the real count of the material. Thank you for putting all of the efforts necessary, to help us with your discovery of this machine, it will bring great accomplishments to our process & efficiency”.