

UCS-2400 UltraCount Scale

This 3-in-1 system includes the following functions never before available in a single machine: 1) Vibratory Parts Counter, 2) Check-Weigh Scale and 3) Net-Weigh Counting Scale.



Functioning as a parts counter, the UCS-2400 performs to the same standard as our Model UC-2400 and includes: bulk supply hopper, high speed stainless steel bowl / drive, V-track belt for parts separation, high speed optical frame and accumulating/batch assembly.

Added check-weigh functionality now makes this an ideal solution for customers demanding perfect counts. After the batch count is complete, the scale weighs the batch and accepts or rejects the count. An Auto-Correct sequence is also available for undercount situations.

Alternative mode of net-weigh counting is also available for larger batch counts. Instead of feeding just one part through an eye, larger counts can be achieved quickly using the scale only function. Bulk and dribble feed modes ensure accuracy since individual parts are fed as the final count is reached.

This multi-mode system is perfect for users who package in counts of 1 per bag or hundreds per bag. Recipe management allows for fast changeover from one mode to another, with minimal mechanical adjustments.

The UCS-2400 system complements our T-1000 Bagger as a complete solution for parts bagging.

Specifications

Description:	USC-2400 Check-Weigh Parts Counter
Weight:	750 lbs.; as shown, 1,050 lbs.
Dimensions:	5' x 3'
Supply Hopper Load Ht:	62"-73" (adjustable)
Bowl Specs:	24" diameter; urethane coating; cascade style
Bowl Feed Direction:	Counterclockwise
Load Cell:	10g
Accuracy:	Up to .001 lbs.
Electric:	110V/60Hz
FLC:	1.5 amps
Air:	40psi

Special Features:

- Full color touch screen
- Job save/recall recipe settings
- Sampling/auto eye setup function
- Scrap parts filtering
- Auxiliary communications with networking capability
- Adjustable center post stand
- Settings to prevent overages