

# OHLSON

FAST ■ ACCURATE ■ PROVEN

## 1M1 Single Scale Automatic Weighing Machine With Frame



### Features

- ¼ oz (7 grams) to 6 lbs (3 kg) Adjustable Weight Range Subject to Product Density
- Stainless Steel Food Grade Contact Surfaces
- 3 Stage Vibration Control For Superior Speeds & Accuracies
- 3 Quart (3 L) Weigh Bucket Volume
- Heavy Duty Load Cell w/ 8 Mechanical Overload Stops
- User Friendly Color Touchpad
- 100 Program Storage
- PLC Control
- Single Pan Design
- Separate Bulk & Dribble Settings
- Triple Speed Control Logic For Vibratory Feed Pan
- Up To 15 Batches Per Minute (depending on product flow)
- 1 Gram Reading Increments
- Pneumatic Bulk Gate Mechanism
- Quick Release Weigh Bucket and Hopper
- Flow Controls On All Pneumatics
- Electrical Requirements: 110VAC/60Hz
- Air Requirements: 1CFM/60PSI

### Benefits/Advantages

Easy to Operate and Clean  
Eliminate Hand Weighing + Filling  
Increase Production + Accuracy  
Reduce Product Giveaways  
Made In The U.S.A.  
All Commercially Available Components  
No Manual Adjustments

All Settings Stored in PLC  
Tabletop or Floor Stand Operation  
Easily Interfaced with Auxiliary Equipment  
Automatic or Manual Operation Mode, Foot Pedal Is Included for Manual Mode of Operation  
No Dials to Turn to Set Vibrators for Product Change:  
*Simply Choose Program & Press Run*

### Options

Crating  
Dimpled Stainless Steel Contact Parts  
Additional Funnels  
NEMA 4X Control Box  
Wash Down Load Cell  
Complete Stainless Steel Wash Down Design

Spare Parts Kit  
Support Frame  
Vibrator Funnel  
Vibrator Hopper  
Upgrade to Dual or Triple Pan Design for Increased Accuracy