# Semi-Automatic Linear Weigh/Fill Scale System

# Model PPS-4



### Description

Designed to accurately weigh and fill a wide variety of dry products into a bag or container at higher speeds with greater accuracy and at a lower cost than can be done manually.

#### Features

- Heavy Duty Stainless Steel Frame
- 7" Color Touch Screen
- 100 Liter (13 gal) Hopper
- 4.5 Liter (1.2 gal) Weigh Bucket
- Handles all types of dry products
- Adjustable Leveling Pads
- Locking Casters

#### Warranty

• 1 year

#### Example

To run a relatively free-flowing product into a 1lb. package, product is loaded into the 13 gallon supply hopper, the operator sets the fill volume required into the controller and the vibration level required to get good product flow rates. Once fill rate is reached a dump signal will be shown on screen for operator to hit the foot switch to empty the weigh bucket. Once product is discharged into container or bag a band sealer can seal the bag to complete the process.





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#### Specifications

- Overall height: 79"
- Hopper Size: 100 liter (13 gallon)
- Scale Total Weight: 10 lbs
- Funnel Size: 3 sizes available 2", 2.75" and 4"
- Electrical: 110 volts, 5 amp
- Air Requirements: 0.25 CFM at 40 PSI
- Fills/hour: 600-800
- Net Weight: 205 lbs
- Shipping Weight: 275 lbs
- Shipping Dimensions: 47"L x 34"W x 49"H



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## Options



3 funnel sizes available based on bag size 2", 2.75" and 4"



SLT-100 Bucket conveyor will supply product to the PPS-4 supply hopper via a fill level sensor, when triggered the bucket will automatically move upward and dump the contents of the bucket into the supply hopper



INC-132 Powered Incline conveyor with side wings and cleats fitted with a vibration feeder. It is best suited for conveying products such as confectionary, noodles, chocolates, grains, nuts frozen meats etc. The INC-132 is built to order with seamless integration to upstream and/or downstream equipment. Both the conveying capacity and feeder speed can be adjusted independently to maximize performance.