

S 4 Weigh Fill System

...for those higher production runs



**LOGICAL
MACHINES**

The S-4: for higher volume production runs

Capable of running up to 900 fills per hour the **S-4** is ideal for larger volume filling operations.

With a faster fill cycle, this weigh-fill system will also see a rapid payback in labor savings, with some users reporting labor savings paying back the machine costs in as little as 3-5 months. Same reliability and accuracy of the lower volume S-3 at the left.

3.5 cubic foot capacity stainless steel hopper

All stainless contact surfaces. Easy to clean to change from one product to another.

Trouble-free internally mounted electronic scale is accurate to .01 Lb. or .01 Kg.

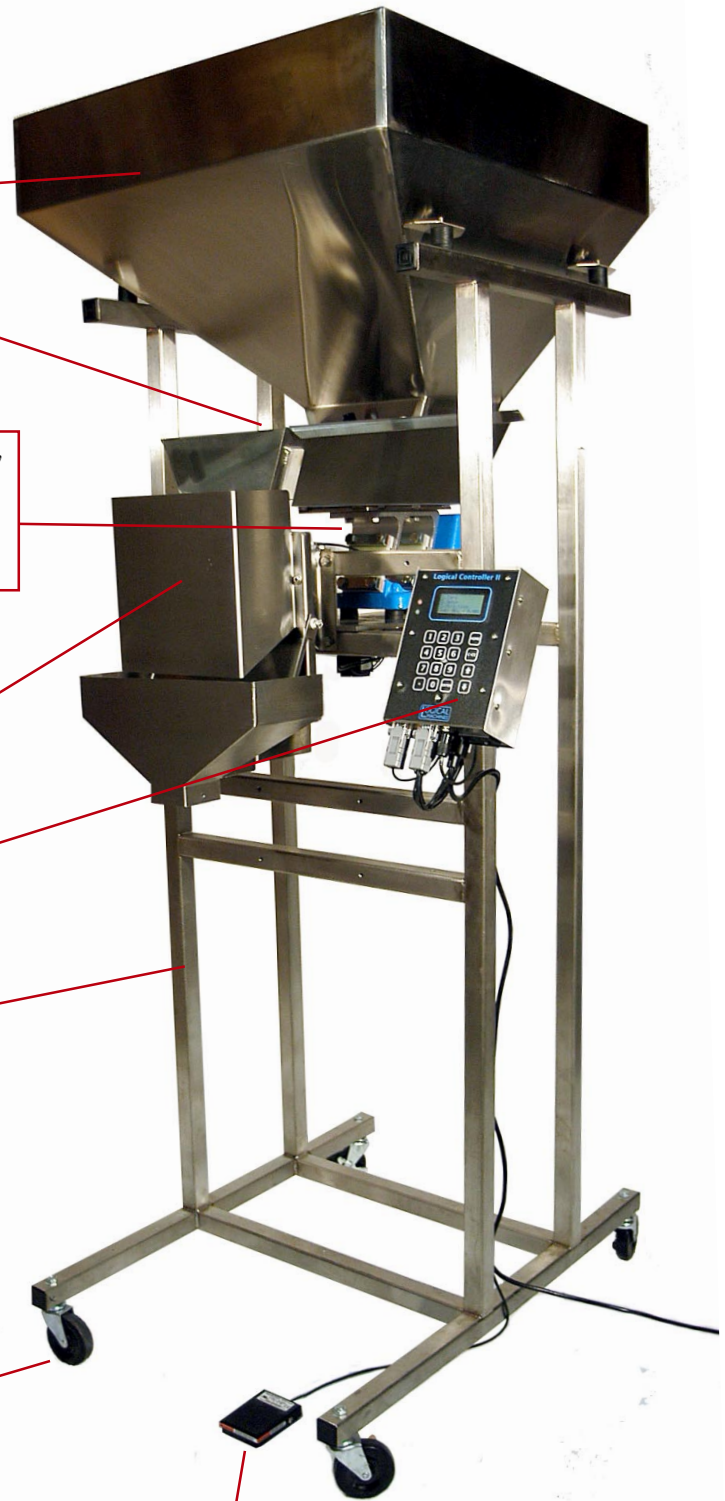
Vibratory feed system adjusts to any product being fed. Adjustable slide gate in feed tray offers further product flow adjustment

Rugged welded square steel tubing frame for a lifetime of use

Easy roll 3" diameter locking casters allow you to easily move this scale anywhere in your production area.

The heart of these scales is the **Logical Controller II** which provides instant feedback to the dispensing mechanism to control the product being weighed.

Instant feedback means the scale will be calibrated and the feed rate controlled in as few as one or two cycles. Once the weigh session is calibrated, the batch weight will maintain accuracy within .01 lbs or .01 kg.



Model S-4

Convenient foot pedal controls the filling cycle, or the machine may be set on full automatic to integrate with an existing line.

Specifications - Model S 4

Overall height 5'7" (67"), occupies only 30 x 30" of floor space

Hopper Size 24 x24" (3.5 cu.ft.product capacity)

Scale Total Weight 125 lbs.

Standard Funnel Size ... 3" (O.D.)

Power Requirement: 2 Amps, 110 Volts AC; X cfm air supply at 20 psi.

Prices

Standard Scale (including 1 funnel) \$5,450.00 Extra Funnels available (3/4"-3" throat size) \$150.00

All prices are FOB Charlotte, VT. Terms are 50% down with order, balance C.O.D. (Made in the U.S.A.)