

Which model is right for you?

| | (Retail Models) | | (Food Service Models) | |
|-----------------|-----------------|---------|-----------------------|----------|
| Net Wt: | BDC-1-R | BDC-2-R | BDC-1-FS | BDC-2-FS |
| 4 oz. - 8 oz. | 12 fpm* | 24 fpm | x | x |
| 8 oz. - 1 lb. | 8 fpm | 16 fpm | 12 fpm | 24 fpm |
| 1 lb. - 2 lbs. | x | x | 10 fpm | 20 fpm |
| 2 lbs. - 5 lbs. | x | x | 6 fpm | 12 fpm |

Note: The above graph is for general reference only. The product's density and flow characteristics determines fill rate capacity. Accuracy is estimated from 0-.01 lbs. over depending on piece size.

*fpm = Fills Per Minute

x = Model not recommended

OPTIONAL EQUIPMENT



Top view of Live Bottom Bin for 1 or 2 head scales; 12 cu. ft. and 45 cu. ft. respectively. Available in floor level or elevated designs. **Batch processing**



OPTIONS

1. Support frame to mount over bagger
2. Ethernet port for data acquisition
3. Casters for mobility
4. Dual-lane discharge hopper
5. Diving spout
6. Bag clamp
7. Indexing conveyor
8. Infeed conveyor
9. Product plunger
10. Fluid catch pans

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Visit our website for additional models and accessories.

See our product line in action. Request a CD-ROM today!



WEIGH RIGHT
Automatic Scale Co.

612-A Mills Road, Joliet, IL 60433
PH: 815-726-4626 Fax: 815-726-7638

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BDC series

Oily, Sticky & Fresh Product Fillers

Fast. Accurate. Reliable.

Belt Feed filling systems for retail and food service processors



- ◆ Gentle product handling
- ◆ Washdown and USDA models
- ◆ Semi-Automatic and Fully-Automatic models
- ◆ For continuous or batch process applications
- ◆ Single head and two head models



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Filling systems for oily, sticky and fresh products

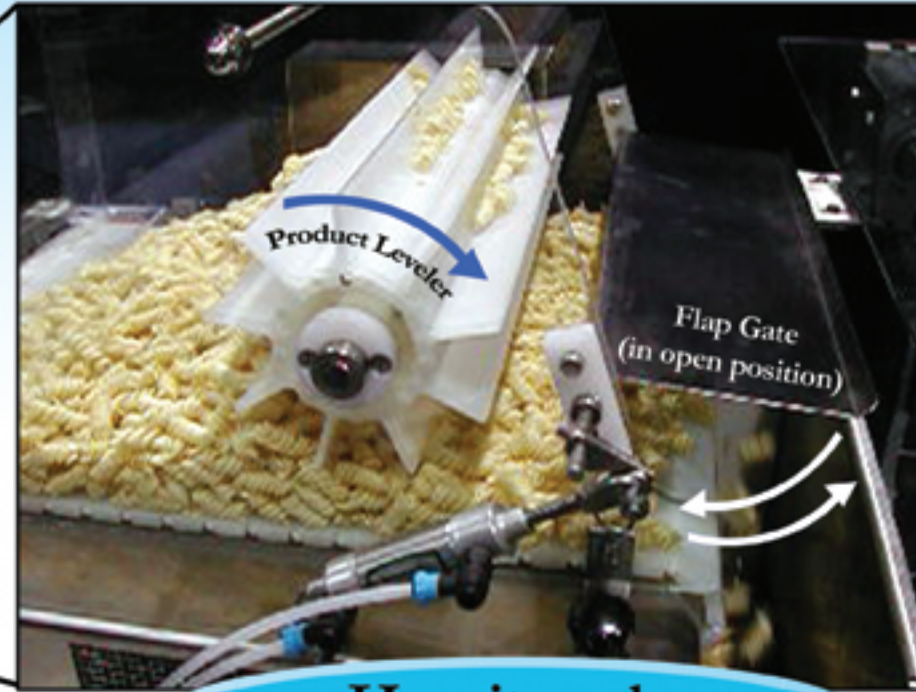
The BDC Series are automatic scale systems designed to weigh, fill and cleanly deliver non-free flowing products gently, quickly and accurately into the package.

Whether you process product in a continuous or batching mode there is an appropriate infeed system offering optimal product delivery to the scale head(s).

Our BDC Series can interface with a bagger or container indexing conveyor and is available in single or double discharge design.

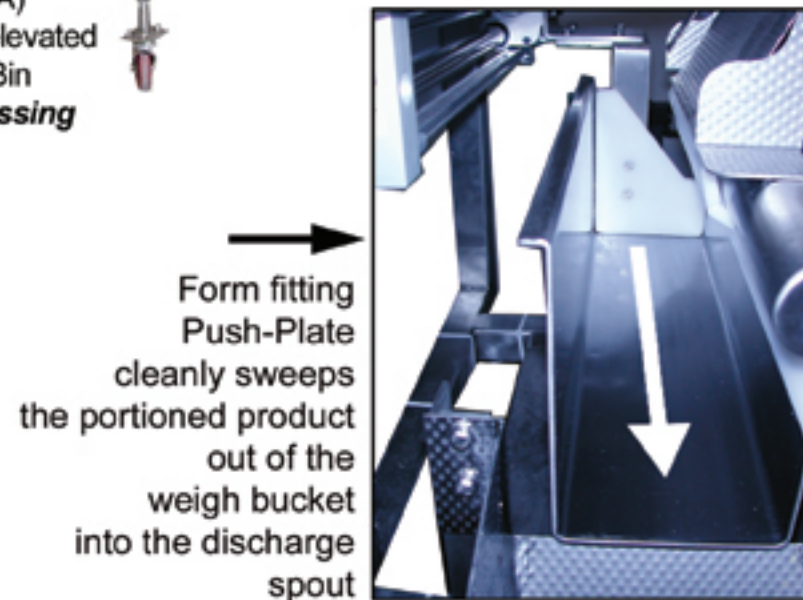


BDC-2 (USDA)
Shown with elevated
Live Bottom Bin
Batch processing

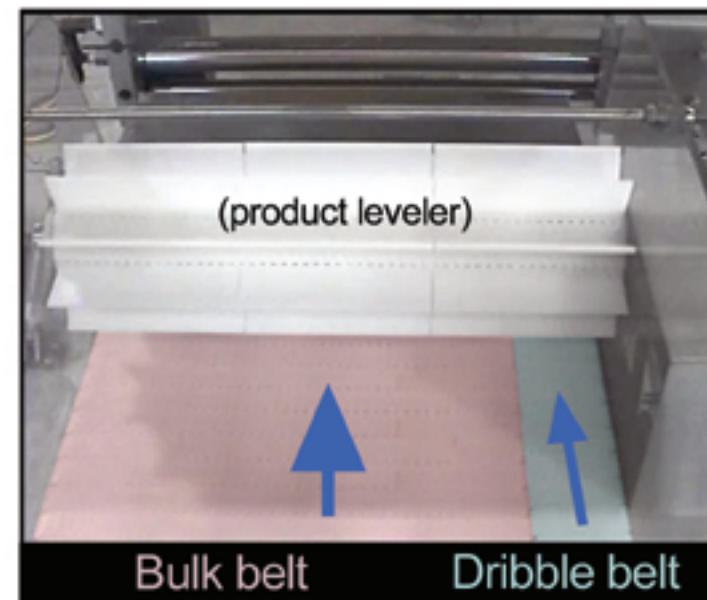


How it works:

The BDC uses bulk and dribble belts to fill the product into the weigh bucket utilizing 3 set-points to attain a quick and accurate weight. A product leveler is used to control the depth of product feeding into the weigh bucket and a flap gate closes after the target weight has been met keeping extra product from falling in. A form fitting push plate is used to cleanly sweep the portioned product from the weigh bucket into the package (single and double discharge options available).



Form fitting
Push-Plate
cleanly sweeps
the portioned product
out of the
weigh bucket
into the discharge
spout



Bulk belt Dribble belt

Bean Salads

Cooked Pasta

Fresh-Cut Fruit

Cole Slaw

Cooked Soup Ingredients

Fresh-Cut Meat

Processed Potatoes

Stir-Fry

Diced Tomato

Gummi Bears



Menu Driven
Controls
with Recipe
Memory
Storage