

# LOW COST SEMI-AUTOMATIC AUGER FILLING MACHINE

MODEL B-350e



### For Dispensing Powders, Granules, and Liquids

The Model B-350e Auger Filling Machine is the latest development from ALL-FILL. The innovative design and improved PLC-based controls make it an affordable, reliable, auger filler with the same rugged construction and dependable service which ALL-FILL is renowned for.

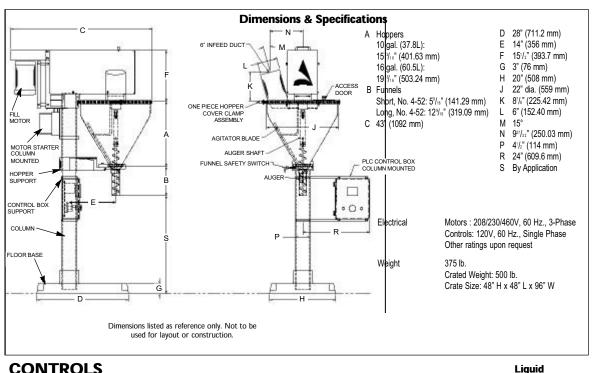
The Model B-350e is ALL-FILL's answer to your "back to simplicity" filling need. Low cost, quick delivery, and extremely easy to operate - the Model B-350e can provide you with automated filling at a "bare-bones" expenditure.

#### **CHARACTERISTICS**

- "Off-the-Shelf" Integral PLC Control and Operator Interface
- High Performance Clutch/Brake Control with Encoder and Coast Compensation
- Universal Filling Accessories
- 3-Speed Fill Motor Drive System
- Rugged Head Casting and Sturdy Base
- Quick and Easy Hopper and Filling Accessory Removal
- Fully Enclosed Agitation Drive
- One-Piece Stainless Steel Head Cover and Stainless Steel Contact Parts
- Optional Portable Frame With Jack Assembly
- Funnel Removal Detection

### WORLD CLASS SERVICE AND SUPPORT.

All-Fill uses quality off-the-shelf components so spares are readily available and costs are reduced. All programming is written and supported by in-house engineers.



#### **CONTROLS**

- "Off-The-Shelf" Integral PLC Control and Operator Interface
- **Direct Entry of Auger Revolutions** Agitation Mode (Continuous, With
- Fill, Off) Recycle Mode With Adjustable
- Dwell Time
- Hopper Empty Mode
- 5 Product Setup Capacity
- Coast Compensation
- Auger Jam Protection End of Fill/Hanshake Signal
- **Error/Messages Status**



#### **Filling Accessories**

Filling accessories are available in a wide variety of types and sizes to handle nearly any powder, paste, or liquid product. Fill weights from under 1 gram to 50 kg and beyond can be addressed.

Non-free-flow powders (talcum, spices, ground coffee, flour-based products, Ag-chems, toner) and freeflow products (salt, drink mixes, detergents, pool chemicals) can all be filled by All-Fill Auger Fillers. Heavy pastes and thin liquids can also be handled.



## **Products** Free-Flow **Products** Non-Free-Flow **Products**

#### All-Fill: For All Your Filling Needs.

All-Fill, Inc. designs, manufactures, services, and supports a complete line of machinery for powder and liquid filling. Complementary equipment includes feeding and conveying of dry products for the food, pharmaceutical, and chemical industries, as well as highspeed checkweighing equipment sold under the Alpha Checkweighers brand.

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