

# G14

## *Automatic Form, Fill and Seal Packaging Machine with Finishing Conveyor*

### **DATA**

Production Speed Up to 45 packages per minute\*

Package Dimension Min. 60 - 155 mm

Package Dimension Max. 180 - 440 mm

(\*) output varies with pouch or bag size and product filling characteristics



### **Rapid and Flexible Changeover**

The G14 is a vertical form, fill and seal packaging machine with a retail finishing conveyor designed with concepts of unique flexibility and performance in mind. The G14 offers the convenience of a simple and quick changeover between sizes, and easy and smooth operation. The color touchscreen HMI provides easy access to all machine functions as well as a troubleshooting aid and reporting of production statistics. This equipment can be integrated with most fillers for dry applications and can be supplied with many optional features, including printers, labelers, and degassing valve applicator. The finishing conveyor is extended to allow for package trim, final seal, tin-tie reclosure application, top flap tape or label application as well as other features. Our North American-based Packaging Equipment Technical Support Team will install and test the G14 and properly train operators and personnel to ensure optimal equipment performance.



### **Packaging Applications:**

- Coffee
- Food & Beverage
- Pet Food
- Powder & Granular Products

### **Features:**

- VFFS Machine with Indexing Finishing Conveyor
- Servo Motion Controlled Seal Jaws and Web Pull
- Integrated Gas Flushing System
- Automatic Web Alignment
- Vibration for Product Settling
- Bag Top Trim
- Centerlining Program
- Integrated Discharge Conveyor

### **Control System:**

- PLC-Based Touch Screen HMI Controls

### **Network Offering**

- Machine Control Communication via Ethernet IP

### **Filling Systems:**

- Fits Most Fillers for Different Applications
  - Auger Fillers
  - Cup Fillers
  - Linear Scales
  - Combination Weighers

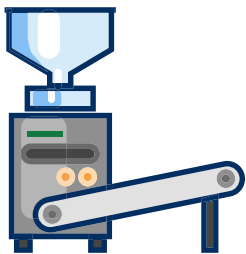
### **Package Finishing:**

- Square Bottom
- Gusseted Bags
- BLOCKBAG®
- CORNERSEAL®

### **Options:**

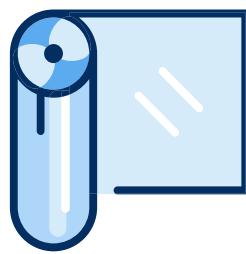
- Degassing Valve Applier
- Fres-co Tin-Tie Applier
- Tape Down Applier
- Label Applier
- Thermal Transfer Printer
- VPN Modem for Remote Access
- Vacuum for Package Shaping
- Package Check Weigher with Auto Feedback
- Other Optional Features Available

## **Fres-co's System Approach to Flexible Packaging**



**Machines**

+



**Materials**

+



**Service**

+



**Technology & Innovation**

