

# G21

## Fully Automatic Vertical Form, Fill and Seal Packaging Machine

### DATA

Production Speed Up to 30 packages per minute\*

Package Dimension Minimum 60 x 40 x 80 mm

Package Dimension Maximum 170 x 120 x 460 mm

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



### Compact and Economical Vertical Form, Fill and Seal Packaging Machine

The G21 is a compact and economical vertical form, fill and seal (VFFS) machine that is suitable for a wide range of granular and powdered products, such as coffee (both whole bean and ground), pet food and a variety of industrial, agricultural and food products. Its compact construction and economical operation make it ideally suited to the mid-volume packer who requires Fres-co quality and reliability combined with economy.

The G21 can produce gas-flushed bags in a square bottom or pouch configuration, along with back fin seal or CORNERSEAL®.

Our North American-based Packaging Equipment Technical Support Team will install and set up the G21, and they will also train the operators and other personnel to ensure optimal equipment performance.



### **Packaging Applications:**

- Coffee
- Powder and Granular Products
- Pet Food

### **Features:**

- VFFS
- Web Alignment
- Servo Film Drive
- Servo Driven Horizontal Seals
- Siemens S7 Simatic Controls
- Film Splice Table
- Head Space Deflation System

### **Filling Systems:**

- Electronic Scales
- Auger Filler
- Combination Scales
- Cup Dosing

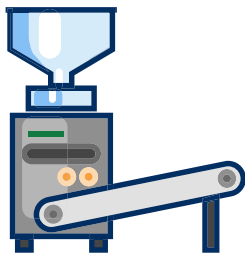
### **Package Finishing:**

- Flat Bottom Bag
- Pillow Pouches
- CORNERSEAL®

### **Options:**

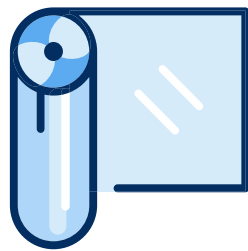
- Fres-co Degassing Valve Applicator
- Thermal Imprinters
- Label Applicators
- Integrated Auxiliary Exit Conveyor
- Integrated Gas Flushing System

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



**Machines**

+



**Materials**

+



**Service**

+



**Technology & Innovation**

