

## *Pneumatic fully automatic filling, sealing & capping machine PXG*



**Performance:** Pneumatic Driven Fully Automatic Filling, Sealing & Capping of Pre-Formed Containers

**Output:** 25 - 100 cups a min

**Product:** Powder / Granulated / Pieces / Paste and more.

Pack Line's PXG machines are extremely versatile fully automatic filling, sealing and capping machine.

The PXG's flexibility enables us to ensure that you receive the best quality application to perfectly match your packaging needs.

The fillers can be fitted with a CIP cleaning system.

Pre-cut lids or membrane cut from the roll can be combined with a plastic cap.

The PLC control system regulates the function of the machine as a whole or through its individual components.

The adjustment of the machine to different container shapes and sizes is fast and easy.

### **Features:**

#### Fillers

- Pneumatic piston filler for liquid and paste, salad
- Mechanical piston filler for liquid, paste and salads.
- Servo Driven filler for granulated, paste or liquid products
- Green filler \* (patent pending) for multi - component product.
- Auger fillers for powder products
- Multi head scale system
- Garnish fillers

### Additional systems for fillers

- PLC control system for quantity regulation
- Weight checker providing feedback to the fillers
- Clean-in-place system
- Cut-off nozzle
- Suck back nozzle

### Container closing systems

- Pre-die cut lids sealing system (aluminum or other material)
- Container sealing with a membrane cut from a roll
- Plastic lids Pick and Place system
- Plastic lids Spinning Roll system

### Additional Options

- Container MAP system: creation of modified residual oxygen level equal to 0.3-0.4%
- Fast change over system to different container types and sizes
- Extension of the discharging conveyer
- Link to exterior computer for information transfer designed to assist in the machine function
- Labeling equipment integration
- Varying data coding devices

All product contact parts are stainless steel. The machine is manufactured using stainless steel, anodized aluminum and plastic, all of which conform to CE, FDA, 3A standards for food grade materials