



## **600 series**

bag in box lines



### 600 AUTOMATIC CASE ERECTOR

The machine erects corrugated cases and seals the bottom flaps with tape. The system automatically pull the carton from a manually fed carton magazine.

#### FEATURES

- Quick and easy format change allow for wide case range
- Tape/glue and case monitoring
- Single frame, in line design
- Automatic case squaring system
- Buffer capacity for 180 cartons

### 610 BAG-IN-BOX MAKER & INSERTER

The machine form, seal and cut bags from a reell of gusseted tubing, places the bag into a case, tray or drum and cuffs the bag over the edges.

#### FEATURES

- Quick and easy format change
- Dual roll holder for large capacity reels
- Bags made on the machine
- Easy and fast reell change
- Easy format change allow for wide film range
- Full control of sealing time, temperature and pressure
- Double sealing plates (optional)
- V-shaped and easy to adjust knife to secure a nice clean cut

### 620 WEIGH FILLER

The bulk weigh filler has an accurate system with two or four filling valves and integrated weighers. It can fill liquids and semi-liquid products.

#### FEATURES

- Easy cleaning
- Automatic cip system
- Non-drip nozzles
- Double jacketed product pipes with temperature probe, designed to avoid condensed water dripping into the product and ensure product fluidity
- Accurate load cells enabeling accuracy better than +/- 2‰

### 630 BAG-IN-BOX CLOSER & SEALER

The machine un-cuffs a bag in a box clear of the case flaps. Following this the bag opening heat sealed.

#### FEATURES

- Tension imposed on the film prevents wrinkles in the seal line
- Double sealed top (optional)
- Full control of sealing time, temperature and pressure



## LINE SPECIFICATION

Filling capacity:	15 boxes per minute (will decline with tare weight correction)
Product:	Butter, butter with vegetable oils, margarine, pasty products
Volume:	from 10 to 25 kg
Filling system:	Weight filler with shut off valves
Cleaning of filling system:	CIP
Packaging material:	Cartons with poly liner
Closingtype:	Heat sealed HDPE/MDPE film from 38-60 Micron +/- 2 microns
Packaging tolerance:	Max. +/- 0,2 mm.
Materials:	Parts with product contact are made from acid proof stainless steel (type 316) and food approved plastic materials. The machine frame and external surfaces are made of stainless steel (type 304) or anodized aluminum.



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