



Engineering Solutions to your Packaging Needs

## **Soft Packer – SP120**

For The Packing Of Flexible Bags Into RSC Cartons



# Soft Packer SP-120

## ■ MODULAR CONSTRUCTION Providing Plant Layout Flexibility

## ■ STAINLESS STEEL FRAME Hygienic & Durable

## ■ PLC CONTROL SYSTEMS Reliable & Versatile

## ■ HAND WHEEL ADJUSTMENT Simple Size Change

## ■ BAG OVERLAP PACKING Minimum Board Usage Compact Packs

This machine accepts flexible bags from form fill and seal machines via an inclined infeed conveyor. The bags are guided by a chute into the collating head which forms them into the required layer packing configuration -

RSC Cases are erected and positioned under the head which deposits the required number of layers until the case is correctly filled. The case is then indexed out of the packing section for subsequent flap sealing.

The SP120 can be supplied as a basic semi-automatic machine for manual case erection with top and bottom flap sealing performed elsewhere, or supplied incorporating:-

- AUTOMATIC CARTON ERECTOR / BOTTOM SEALER
- AUTOMATIC TOP FLAP TAPE SEALER

A WIDE VARIETY OF MACHINE DISPOSITIONS ARE AVAILABLE.

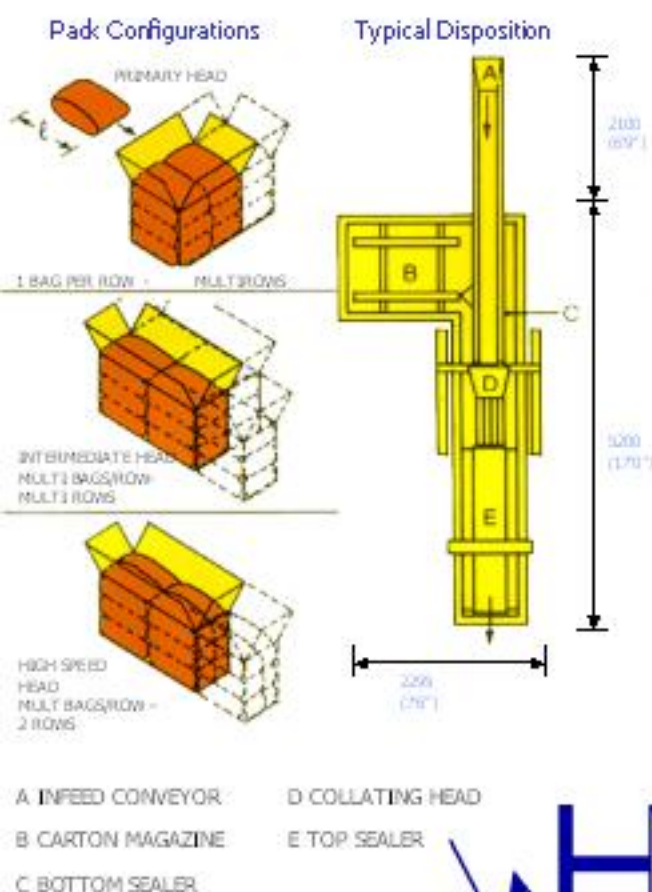
## Specifications:-

BAG SIZE	25gr to 5kg (1 oz to 11 lbs)
CARTON SIZE	L=200 (8") - 600 (24") W = 150 (6") - 450 (18") H = 100 (4") - 450 (18")
PACKING RATE	Up to 120 Bags/min Depending on pack configuration
CONTROL SYSTEM	PLC Control with Low Voltage input/outputs
ELECTRICAL SUPPLY	220V 3 Phase 50/60 Hz 380V 3 Phase 50/60 Hz 415V 3 Phase 50/60 Hz
AIR SUPPLY	Clean Dry Air @ 550kPa (80 PSI)

## Product Suitability:

Examples of products for this machine are:-

Frozen Peas, Beans, Vegetables, Pasta, Coconut, Rice, Sugars, Confectionery, Mini-size chocolates, and more.....



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