Packaging Machines | Packaging Systems | Filling Systems

NICHROME

Integrated Packaging Solutions

VFFS
SPRINT 250 SNACKPACK

ADVANCED SOLUTIONS
FOR THE SNACK MARKET

HIGH SPEED
MULTIPLE SERVO MECHANISM
ACCURATE





3 Side Seal and CSGP

Food

Other Applications:
Puffed Snacks, Wrapped Candies, Macaroni, Hi-count Biscuits, Breakfast Cereals



Chips



Namkeen



Dry Fruits



Pasta

Pharma **Others**

An ISO 9001:2015 and ISO 22000:2005 Certified Company

NICHROME
Integrated Packaging Solutions

Salient Features:

- Continuous motion high-speed machine designed especially for snack food application
- Reputed CE marked PLC controller with touch screen MMI
- Control of critical operations by 4 axis servo motion
- Mechanism to offer superior bloating effect for the pack
- Optimum product falling height
- Special poker attachment for chips
- Specially designed quick and easy tool-less changeover of size parts
- HACCP & GMP compatible construction
- Perforation mechanism to produce chain of pouches

Filler Option:

Multi Head Weigher

Technical Specifications

Rated (Bagger) Output (max. upto):	130 packs per min.
Rated System Output (Bagger+Filler):	Upto 110 packs per min.
Quantity:	Max. upto 5000 cc by volume
Pouch Format:	Centre Sealed Pillow Pouch
Packaging Material:	Heat Sealable Laminate
Min. Pouch Size (WxL) mm (approx.):	70 mm x 80 mm
Max. Pouch Size (WxL) mm (approx.):	250 mm x 380 mm
Maximum Roll Diameter:	500 mm
Supply Voltage:	415 V-AC, 3 Phase, 50 Hz
Connected Electrical Load:	10 kW
Air Consumption:	3.5 cubic meter/hour @ 6 bar or 2 CFM
Machine (Bagger) Dimensions mm: (W x D x H)	1300 mm x 2300 mm x 1800 mm

Applications

Chips, Puffed Snacks, Namkeen, Dry Fruits, Wrapped Candies, Macaroni, Hi-count Biscuits, Pasta, Breakfast Cereals

Optional Accessories/Features

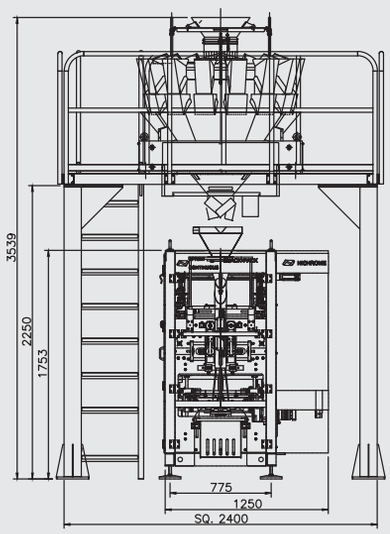
- Pouch take up conveyor
- Material handling system for product feeding
- Nitrogen flushing facility
- Date and batch coding facility
- Poker attachment
- Servo motor driven side gusset mechanism
- Remote data access
- Retail friendly Euro hole facility
- Pack size proportionate seal with jaws
- CE certified solutions

Pouch Formats

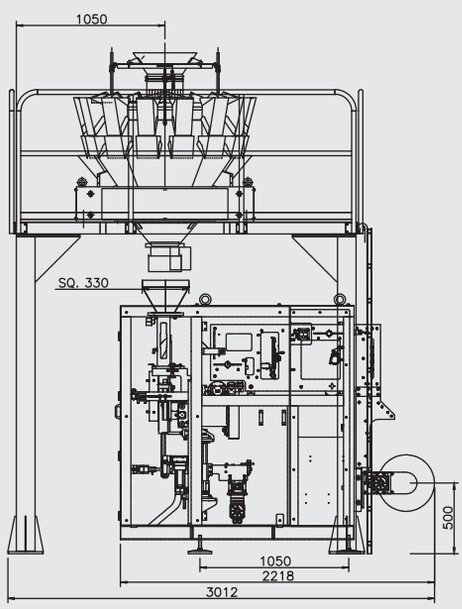


Center Seal Pillow Pouch | Gusset Pouch | Gusset Pouch D-Cut

Front view



Side view



www.intericsdesigns.com

October 2019

NICHROME INDIA LTD.
Head Office : Safire Park Galleria, 4, Pune-Mumbai Road, Shivajinagar, Pune – 411 005, India.
Customer Care : +91 - 8600 97 8600 | www.nichrome.com