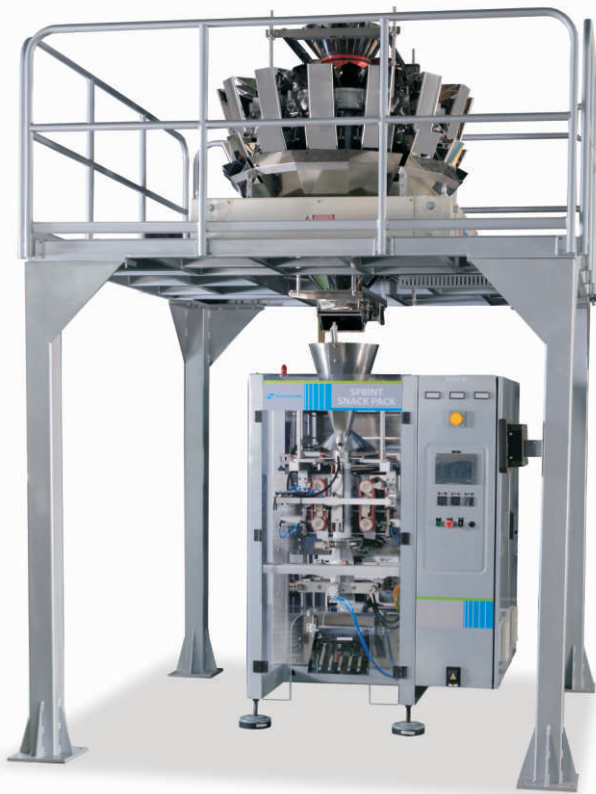**V F F S**

NICHROME

SPRINT SNACK PACK

Advanced Solutions for the Snack Market

➤ High Speed

➤ Multiple Servo Mechanism

➤ Accurate

NICHROME

Packaging Solutions

An ISO 9001:2008 and ISO 22000:2005 Certified Company

www.nichrome.com

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

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

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

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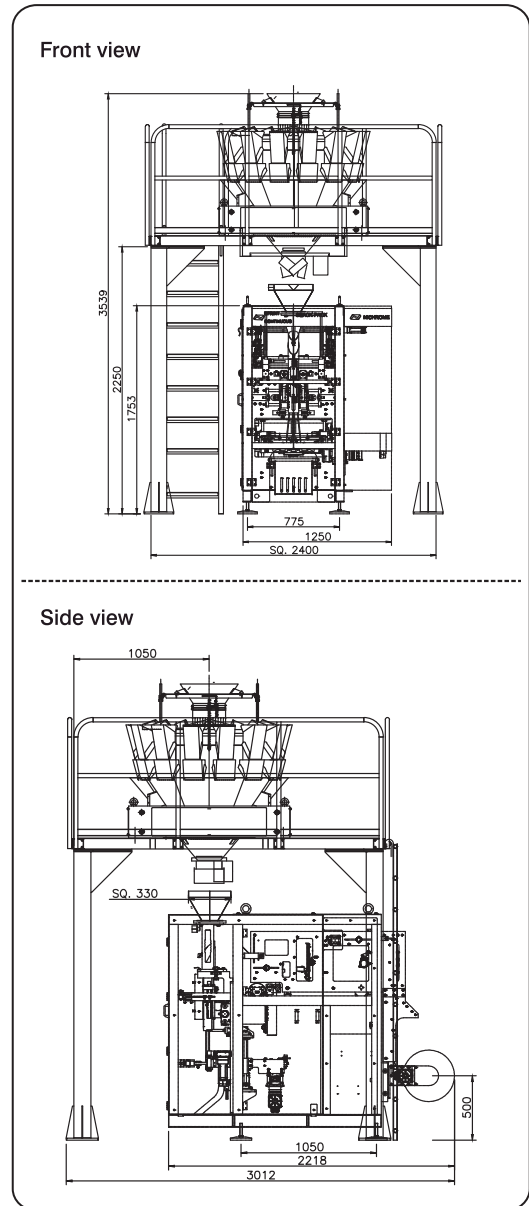
Center Seal Pillow Pouch   Gusset Pouch D-Cut   Gusset Pouch

Applications

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

Front view

Side view

March 2017   www.intericsdesigns.com

NICHROME
Packaging Solutions

SINCE 1977
PACKAGING · INTEGRATION · SERVICE

Packaging Solutions For ● Liquids ● Grains ● Powders ● Seeds ● Snacks ● Pharma ● Personal Care