

# Stand Up Series

**FLEXPACK**  
Flexible Packaging Machines

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## INNOVATION AND TECHNOLOGY



Flexible packaging makes thousands of products more convenient, enjoyable, and safer for consumers.

## ENVIRONMENTAL SOLUTIONS



Less Waste in the First Place:

- Uses less energy and water consumption
- Efficiency on Transportation
- Smaller Footprint Processes

## MATERIAL AND RESOURCE EFFICIENCY



Food and consumer products  
Packaging

Saves much more resources than it consumes.  
Footprint average less than 10%

## TRANSPORTATION BENEFITS



1 Truck full of flexible packaging  
More of 25 Trucks full of glass jars  
Up to 85% of Savings Space:  
1 Truck = 100,000 pcs Plastic Bottle  
1 Truck = 700,000 pcs Flexible Pouch

## PACKAGING, SUSTAINABLE SOLUTIONS

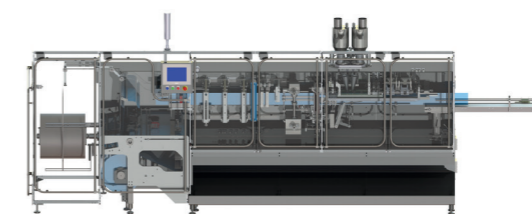


Material innovations, such as biodegradable materials.  
Reused materials = Pouches to make new packs.  
Use better materials to make it easy to recycle.

## CONSUMER CONVENIENCE



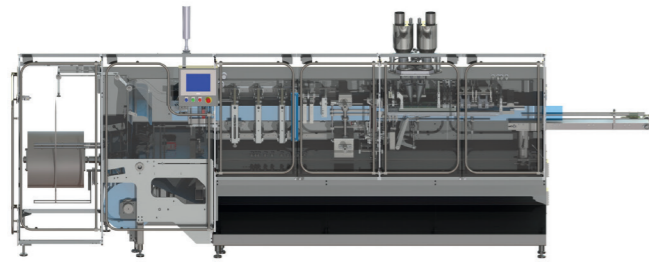
Flexible packaging is lightweight, making it easy to carry, easy to open, easy to use, easy to store, and easy re-seal.



**NS-Stand Up Series**

# NS-Stand Up Series

COMPACT, VERSATILE AND EASY CHANGE OVER FOR STAND UP APPLICATIONS.



Simply innovative! Flexpack's Stand Up pouch equipment combines simplicity, efficiency and flexibility. Designed for all applications and products in Stand Up Pouch up to 2500 ml. in simplex and 200 ml. in triplex. Available for everyone (zipper, valve, shapes).

Maximum connectivity, easy operation and changeover, low cost of maintenance, minimum billing in spare parts, ecofriendly.

## RANGES

	Simplex (mm.)		Duplex (mm.)		Triplex (mm.)	Volume (cc.)	Mechanical Output (ppm)
<b>NS-150</b>	70x70x35	150x250x60	NA	NA	NA	75	70
<b>NS-185</b>	70x70x35	200x300x80	70x70x35	100x300x50	NA	1000/350	70/140
<b>NS-220</b>	75x90x35	220x300x90	75x90x35	110x300x60	NA	2000/40	60/120
<b>NS-260</b>	75x90x35	260x300x105	75x90x35	130x300x70	90x300x70	2200/500/100	60/100/150
<b>NS-280</b>	75x90x35	280x300x105	75x90x35	140x300x70	90x300x70	2500/600/150	60/100/150

## FORMATS



STAND UP



STAND UP TWIN



STAND UP SHAPES



STAND UP ZIPPER



STAND UP FRONT VALVE



STAND UP CORNER SPOUT



STAND UP TOP SPOUT

## MAIN FEATURES

- Ergonomic Monoblock on Balcony Frame.
- Motorized Unwinder with End of Reel Detector.
- Splicing Table for Easy Change of Reel.
- EQC Reel Support for Adjustment with no Tooling (Lateral Loading)
- High Resistance Protections on Unwinder
- Machine Screws in AISI 304.
- Servo Driven Stroke System by Rollers
- Easy Operation System
  - Micrometers in Sealing jaws for easy changeover
  - Watertight Hoppers.
  - Clean and Accessible Filling Stations.
  - Areas in Contact with Product in AISI 304.
  - Pneumatic Funnel Vibrator.
  - Opener Pharma Type with Internal Drive.
  - Vacuum Pump / Vacuum Controlled by Venturi.
  - Easy Change Scissors.
  - Static Pouch Stretching Prior top Seal.
- B&R Automation with Ethernet Connection.
  - High Resolution Touch Screen 8,4"
  - Ultimate Generation Servomotors
  - Recipe Backup by USB
  - Remote IP Assistance.
- Ecofriendly
  - Low cost of Maintenance
  - Reduced Energy's Expenditure
- Connectivity with Peripherals:
  - Metal Detector,
  - Weight Control,
  - Printers (Inkjet, Laser)
  - Filling Systems
  - Cap, Zipper, Valve Applicators.

## OPERATION DIAGRAM

