



UNIFIED FLEX

PACKAGING TECHNOLOGIES

"Creating Partnerships in Flexible Packaging"

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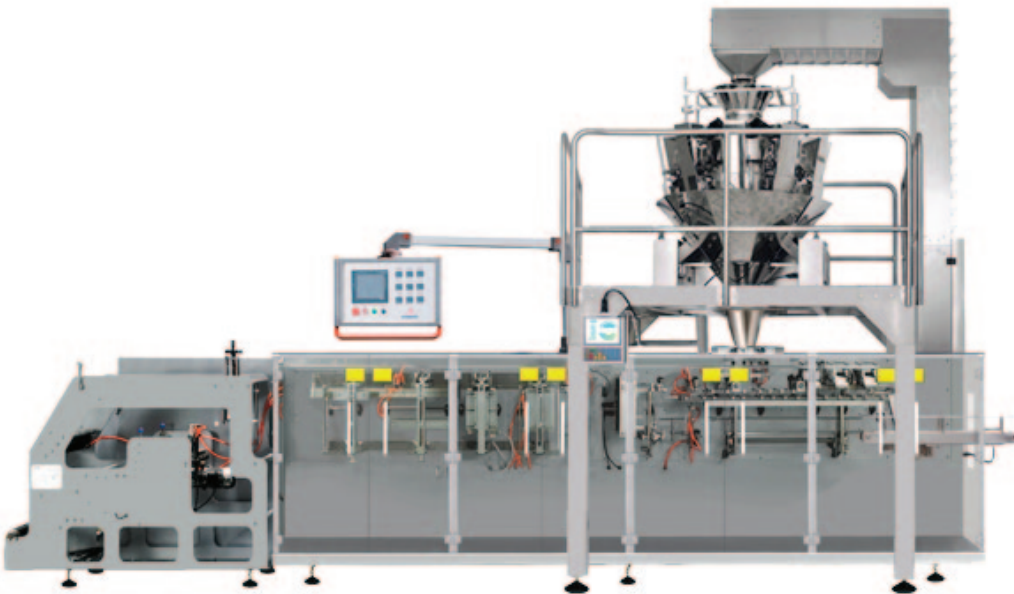
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Stand Up Pouch Bagging Machine

DOY VELOTUS

Unified Flex presents Preformed Pouch Packaging Machine – Doy Velotus

High Speed Form Fill Seal Stand Up Pouch packaging machine designed for high-speed production. It can Form Fill Seal DOY stand up pouches with zipper, Spouted bags and 4 Side Seal Pouches. It uses rollstock to form pouches with or without zippers, fill pouches with products and heat seal pouches all inline. Doy Velotus can achieve speeds up to 100 bags per minute. This machine can achieve speeds of up to 100 bags per minute. Doy Velotus can be used with Multihead Scale, Auger Fillers and Liquid Pump Fillers. Wide range of optional features are available for this machine to work with snack food, produce, liquids, coffee and more.



Up to 100 pouches/min.

Bag width: 7.5" max.

Bag length: 10" max.

Bag style possibilities with this machine



Box
Pouch



Doy
Style
Pouch



Doy
Rim Style
Pouch



4 Side
Seal
Bag



Pillow
Bag

Doy Velotus Features

- #304 Stainless Steel Construction
- Pneumatically locked rollstock holding mechanism
- Variety of forming collar styles for various pouch styles
- Optional zipper applicator
- Multiple longitudinal Sealers for pouch forming
- Independent vacuum pump
- Vacuum sensors to ensure bag opening
- Simple, clean and robust design
- Precise fabrication & assembly
- Meets electrical & safety standards
- Quick return on investment
- 10" Easy to use Touch screen
- PLC controlled functionality
- Digital temperature controllers
- Easy and quick bag change over
- Wide range of suction cups available
- Clean Vertical cut with sharp knives
- Thompson shaft & linear bearings
- Adjustable suction cup mounting elements
- Off the shelf spare parts
- Easy replacement of wear & tear parts
- #304 Stainless construction
- Safety control sensors

Doy Velotus Technical Specifications

Standard technical data	Doy Velotus	Horizontal jaw activation	Pneumatic
Bag width	4 – 7.5 inches	Suction source	Vacuum pump
Bag length	5 - 10 inches	Electronic control	PLC
Speed bags/min	Up to 100	Human machine interface	Touch Panel
Machine width	240"	Electrical power supply	AC single phase 220V/60 Hz
Machine length	72"	Power consumption	3.0 KW
Machine height	84"	Compressed air volume	40 CFM Air pressure