



SPECIFICATIONS

MACHINE SPEED	Up to 70 packs/min.	
PACK DIMENSIONS	Length	50-380 mm / 3-15" (Up to 650 mm / 25" with double pull)
	Width	80 - 280 mm / 3-11"
SEALABLE FILMS	LDPE, MOPP, PP Cast, BOPP and Laminated	
MAXIMUM FILM WIDTH	600 mm / 23 2/3"	
MAXIMUM FILM ROLL DIAMETER	450 mm / 17 2/3"	
CORE DIAMETER	76 mm / 3"	
MAXIMUM PRESSURE ON HORIZONTAL JAWS	5.000 Nw.	
OPERATING TEMPERATURE	From 0 °C to 40 °C	
ELECTRICAL SPECIFICATIONS	Voltage	230 / 400 V. +/-10% Three-phase + N + ground - 50/60 hz.
	Consumption	4 kw. / 230-400 V
AIR CONSUMPTION	7 NI/cycle (6 bar)	
NOISE LEVEL	Under 80 db	
APPROXIMATE WEIGHT	500 Kg.	

ULMA reserves the right to change the specifications without prior notice.



ULMA Packaging

Thanks to an experience of more than 50 years, we are a worldwide reference in the design and manufacturing of high-tech packaging systems and equipment.

More than 50 years evolving, innovating, perfecting our technology and our services. An extensive network that is available to offer you solutions anywhere in the world, and to fully satisfy customers that place their trust in us.

For additional information, please visit our website:

www.ulmapackaging.com

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VTI 200
 Vertical

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Vertical wrapping machine



The VTI 200 machine has been specifically designed for the wrapping of a wide range of many different product types and focuses on markets where the main requirements are simplicity, reliability, and easy operation of the machine.

The combination of pneumatic operation of the horizontal sealer and an AC motor for the draw down belts provides the machine with a great versatility to work in many different environments. The robustness of all the mechanical and electrical parts, a compact design and the ease of operation together with low maintenance requirements makes the ideal competitively priced machine for intermediate speed applications. The machine is operated via a 5" colour touch screen with integral industrial PC. All machine parameters are adjusted and saved within this interface resulting in a very flexible and quick change over machine.

ULMA provides customized solutions and complete lines adapted to product typology including handling dosification, checking solutions...

TECHNICAL CHARACTERISTICS

- ▶ Pneumatically operated cross seal jaws.
- ▶ Pulling belts driven by AC motor and universal joints.
- ▶ Closed structure frame construction.
- ▶ One piece film former.
- ▶ Industrial PC, colour touch screen (B&R 5").
- ▶ Capacity to program data for 100 items.
- ▶ Machine functions integrated in the screen.
- ▶ Automatic detection of faults in the sealing temperatures and air pressure of the machine, guaranteeing a good sealing all time.
- ▶ Key controlled access to different operator levels.
- ▶ Horizontal seal obstruction detection.
- ▶ Automatic detection for the end of film roll.
- ▶ Motorized centering of film roll holders.
- ▶ Easy interface with peripheral equipment.
- ▶ Designed and manufactured in accordance with the (98/37/CEE) Safety regulations.
- ▶ LAN Ethernet connection.

MAIN OPTIONAL ELEMENTS

- ▶ Stainless steel version.
- ▶ Table for film splicing to facilitate quick roll changes.
- ▶ Printed film registration system.
- ▶ Gas injection system for modified atmosphere packaging.
- ▶ Vacuum belt film feed system.
- ▶ Special PE jaws, for high speed applications.
- ▶ Motorised film tracking + film tension control.
- ▶ Automatic self-centering film roll.
- ▶ Static eliminators.
- ▶ Bag vibrator to settle product.
- ▶ Flat bottom package with center or side seal.
- ▶ Special easy open knife shapes.
- ▶ Strings or double bag.
- ▶ Eurolock, and handle punching systems.
- ▶ MODEM connection, ONLINE analyse.
- ▶ Coders, labellers.
- ▶ Product discharge belts.
- ▶ Zipper dispenser.
- ▶ Integrated clipping unit.

VTI 200



Pillow pack: Film BOPP, Laminated or Polyethylene



Eurolock or handle: Film BOPP, Laminated or Polyethylene



Pillow pack: reclosable with zipper



Pillow pack with gusset: Film BOPP, Laminated or Polyethylene



Flat bottom pack with central seal: Film BOPP, Laminated



Flat bottom pack with side seal: Film BOPP, Laminated



Pillow pack: reclosable with clip