

SPECIFICATIONS VTI 528 VTI 540

MACHINE SPEED		Up to 120 packs/min.	Up to 110 packs/min.
	Length	50 - 480 mm. / 2"-18.8" (Up to 650 mm. / 25"with double pull)	
PACK DIMENSIONS	Width	80 - 280 mm. / 3"- 11"	80 - 400 mm. / 3"-15 3/4"
SEALABLE FILMS		LDPE, MOPP, PP Cast, BOPP and Laminated	
MAXIMUM FILM WIDTH		600 mm./ 23.6"	850 mm. / 33.4"
MAXIMUM FILM ROLL DIAMETER		600 mm./ 23.6"	600 mm. / 23.6"
CORE DIAMETER		76 mm. / 3"	76 mm. / 3"
MAX. PRESSURE ON HORIZONTAL JAWS		From 1000 to 5000 Newton	From 1000 to 6500 Newton
OPERATING TEMPERATURE		From 0 to 40° C	
ELECTRICAL SPECIFICATIONS	Voltage	230 / 400 V. triphase + N + T - 50/60 hz. +/-10%	
	Consumption	6 kVA / 230 - 400 V.	7 kVA / 230 - 400 V.
AIR CONSUMPTION		0,6 Nl/cycle (6 bar)	0,8 Nl/cycle (6 bar)
NOISE LEVEL		Under 80 db.	
APROXIMATE WEIGHT		850 kg.	1.000 kg.
DIMENSIONS (AxBxC)		2040 mm. x 1355 mm. x 1845 mm. / 80.3"x 53.5" x 72.6"	2205 mm. x 1549 mm. x 1896 mm. / 86.8"x 61" x 74.6

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



ULMA Packaging

Thanks to 50 years' experience, we are a worldwide reference in the design and manufacturing of high-technology packaging equipment and systems.

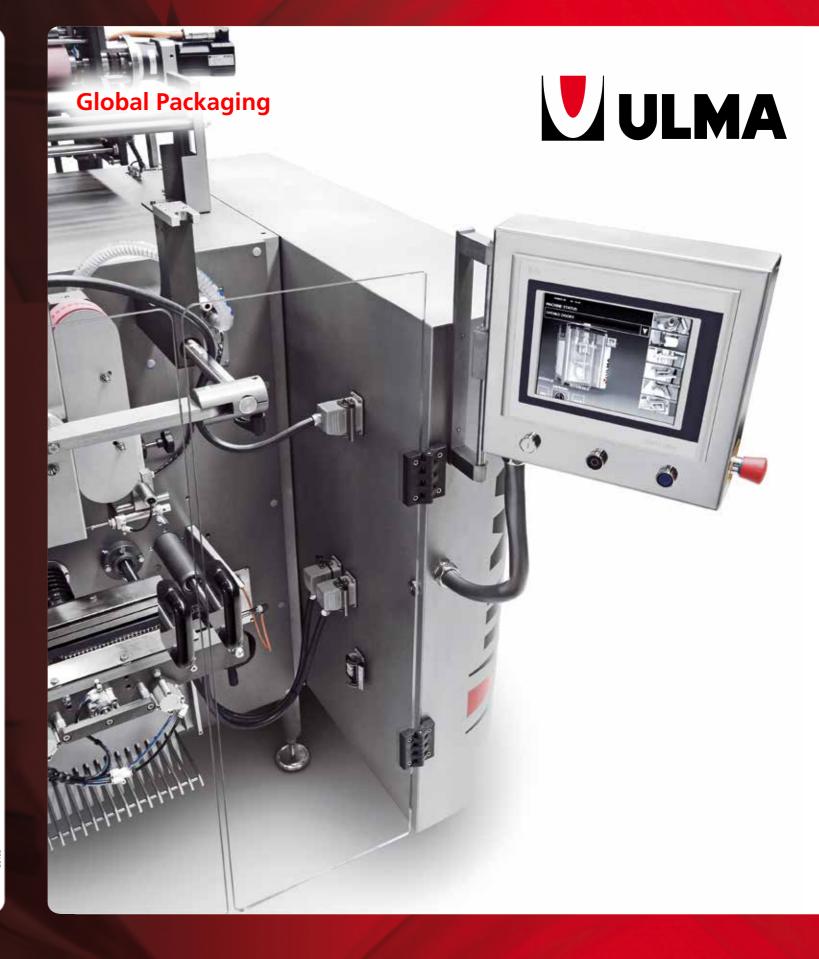
50 years of progressing, innovating and perfecting our technology and services. A wide network at your service to offer you solutions all over the world and to give full satisfaction to anyone who places his trust in us.

For more information, please see our website:

www.ulmapackaging.com



ULMA Packaging, S. Coop.
B° Garibai, 28 - Apdo. 145
20.560 OÑATI (Gipuzkoa) SPAIN
Tel.: +34 - 943 73 92 00
Fax: +34 - 943 78 08 19
Web: www.ulmapackaging.com
e-mail: info@ulmapackaging.com









Vertical wrapping machine





Pillow pack: Film BOPP, Laminated or Polyethylene



Laminated or Polyethylene



Pillow pack: reclosable with zipper



Pillow pack with gusset: Film BOPP, Laminated or Polyethylene



side seal: Film BOPP, Laminated

The model VTI 500 is a machine designed for the packing of a wide variety of products such as liquids, pastes, powders, granulated foods, frozen foods (IQF), snacks, vegetables and many other particulate products.

This equipment has been designed with the highest quality materials, emphasizing ergonomics, ease of maintenance, operation simplicity, as well as ease of sanitation.

The use of maintenance free, advanced electronic controls and superior quality dynamic brushless drives, combined with a touch screen centrally controlling the machine operation, gives the equipment extreme programming flexibility, in order to handle the most demanding products and films.

STANDARD FEATURES

- ► Servo-driven film transport and cross seal jaws.
- ▶ Painted in RAL 9006 and RAL 9007 standard colors.
- ► Closed structure frame construction.
- ► Film roll holders with pneumatic chocks.
- ▶ One-piece film former.
- ► Industrial PC, colour touch screen (B&R10").
- ► Capacity to program data for 100 items.
- ▶ Touch screen adjustment of sealing time, temperature and pressure for the horizontal
- ▶ Key controlled access to 3 levels of touch screen programming.
- ▶ Motorized film unwind with film tension adjustment.
- ► Automatic detection for the end of film roll.
- ► Motorized centering of film roll holders.
- ▶ Precision bag length control at high or low speed.
- ▶ Automatic detection of irregularities in the sealing temperature or in the pneumatic pressure of the system.
- ► Easy interface with peripheral equipment.
- ▶ Designed and manufactured in accordance with the (98/37/EEC) safety regulations.

MOST COMMON OPTIONS

- ► Stainless steel version.
- ▶ Left hand cabinet mounting to allow for dual machine loading.
- ► Vacuum table for film splicing to facilitate guick roll changes.
- ▶ Double film reel holder with automatic reel change.
- ▶ Printed film registration system.
- ► Gas injection system for modified atmosphere packaging.
- ► Vacuum belt film feed system.
- ► Special PE jaws, for high speed applications.
- ► Impulse sealing system.
- ▶ Ultrasonic seal jaws.
- ► 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, hang hole and handle punching systems.
- ► MODEM connection, ONLINE analyse.
- Coders and printers.
- ► Product discharge belts.
- ► Re-closable zipper attachments.
- ► Integrated clipping unit.



Flat bottom pack with 4 edge seal: Film BOPP Laminated



Pillow pack: reclosable with clip