

DELTA 4000 3SSc

DELTA



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PACKAGING MACHINERY

TECHNICAL SPECIFICATIONS

Machine speed	Up to 130 cycles per minute* (with zipper), up to 150 cycles per minute* (without zipper) *Production output depends on film sealability, product characteristics and product dimensions
Product dimensions	
LENGTH	Up to 500mm - 11.8" standard
WIDTH	Up to 120mm - 4.7" standard (without zipper) Up to 100mm - 3.9" standard (with zipper)
HEIGHT	Up to 150mm - 5.9" standard
Film cut-off	Min 150mm* - 5.9" / Max 600mm - 23.6" Depending on film and product characteristics
Wrapping materials	Barrier laminate film, flanged zipper type ZE 100
Film reel dimensions	
CORE Ø	76.2mm - 3" standard
OUTER Ø	350mm - 13.8" standard
WIDTH	max 500mm - 19.7" standard
Film reel max weight	Depending on film reel width, up to 75 kg - 165 lbs
Electronic platform	Industrial PC
Power requirement	From 220 to 480 V, 50/60 Hz, 5kVA
Compressed air	6 bar, 200l/min
Machine weight	1500 Kg - 3300 lbs

MAIN STANDARD FEATURES

Inverted horizontal flow wrapping machine with long dwell sealing jaws head

Automatic Convertible Technology From 3 side-seal to standard pillow bag.

Web Directional Zipper Applicator.

Long-dwell sealing head.

10 servo motors to control infeed, 3 on rollers, jaws, main belt, film unwind, 3 on zipper; as option discharge belt

User friendly 10" colour VGA touch screen operator interface with intuitive icons.

128 programs (additional memory on request).

Automatic product size change.

Integrated temperature control.

Film tensioning and power unwind system controlled by loadcell.

Electronic diagnostic on-board.

No product/ no bag.

Misplaced product detection system.

I/O for peripheral units (printer, labelers, gas control, etc.)

Automatic sealing rollers height adjustment.

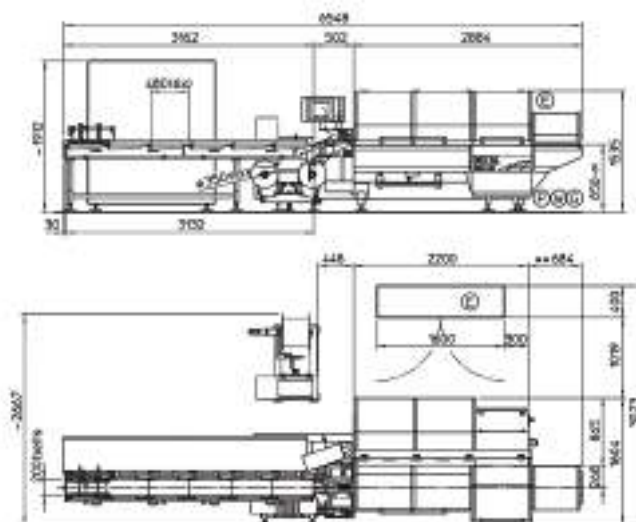
Double film reel mounting with self-centering cones, right hand machine version, 3m long infeed, standard.

Robust, hygienic, easy to clean design, epoxy powder coating standard or (optional) stainless steel finishing.

These specifications are not binding. We reserve that right to change them without prior notice.

Please discuss your needs with our local representative to configure these machines to your product's specific requirements.

ILAPAK is ISO 9001:2000 certified



All measurements not specified in inches are given in millimeters.