

# delta 3000 HS

delta



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PACKAGING MACHINERY

## TECHNICAL SPECIFICATIONS

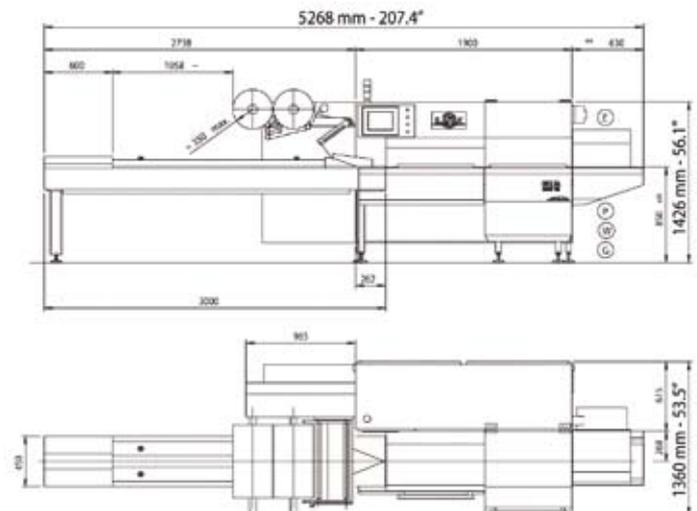
<b>Machine speed</b>	Up to 140 cycles per minute Production output depends on film sealability and product characteristics.
<b>Product dimensions</b>	
<b>LENGTH</b>	Up to 350mm - 14" According to the head design
<b>WIDTH</b>	150mm - 6" (jaws 190mm - 7.5")
<b>HEIGHT</b>	The head design can accommodate the following product heights according to customer specifications: Up to 60mm - 2.4" standard (centre-axle 140) Up to 110mm - 4.3" on request (centre-axle 180)
<b>Film cut-off</b>	Min 80mm - 3.1" / Max 400mm - 16" Depending on film and product characteristics.
<b>Wrapping materials</b>	Shrink barrier films, laminated, co-extruded and all sealable films
<b>Film reel dimensions</b>	
<b>CORE Ø</b>	76.2mm - 3" standard 152.4mm - 6" on request
<b>OUTER Ø</b>	350mm - 13.8" standard 400mm - 15.7" on request (auto-splicer only)
<b>WIDTH</b>	500mm - 19.7" standard 650mm - 25.6" on request
<b>Film reel max weight</b>	Depending on film reel width, up to 75 kg - 165 lbs
<b>Electronic platform</b>	Industrial PC For USA & Canada, in particular, Allen Bradley platform available.
<b>Power requirement</b>	From 220 to 480 V, 50/60 Hz, 7kVA
<b>Compressed air</b>	6 bar, 200l/min
<b>Machine weight</b>	1500 Kg - 3300 lbs

## MAIN STANDARD FEATURES

- High-speed machine with long-dwell sealing head.
- 5 servo motors to control infeed, rollers, jaws (additional motors with automatic feeders).
- 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.)
- Double film reel mounting with self-centering cones, right hand machine version, 3m long infeed, standard.
- Robust, hygienic, easy to clean design, stainless steel finishing standard.

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.

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