

delta

# 3000 HSR

delta



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PACKAGING MACHINERY

## TECHNICAL SPECIFICATIONS

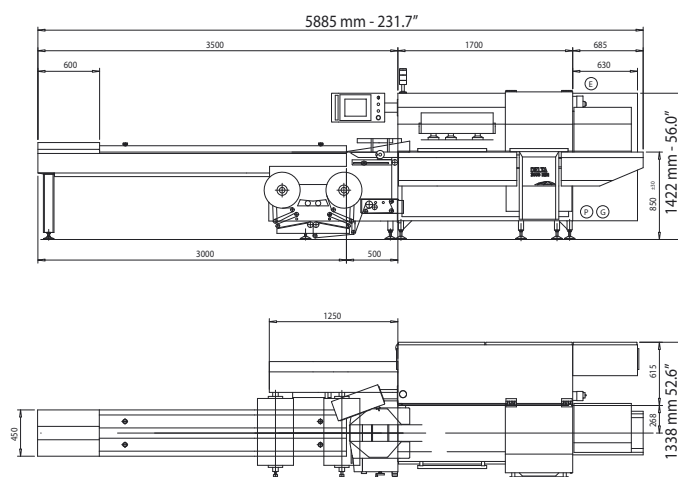
<b>Machine speed</b>	Up to 150 cycles per minute Production output depends on film sealability and product characteristics.
<b>Product dimensions</b>	
LENGTH	Up to 350 mm - 14" According to the head design.
WIDTH	150 mm - 6" (jaws 190 mm - 7.5")
HEIGHT	Up to 90 mm - 3.5" on request Up to 60 mm - 2.4" on request Up to 45 mm - 1.8" on request According to the head design.
<b>Film cut-off</b>	Min 80 mm - 3.1" / Max 400 mm - 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>	
CORE Ø	76,2 mm - 3" standard 152,4 mm - 6" on request
OUTER Ø	350 mm - 13.8" standard 400 mm - 15.7" on request (auto-splicer only)
WIDTH	500 mm - 19.7" standard 650 mm - 25.6" on request
<b>Film reel max weight</b>	Depending on film reel width, up to 75 kg
<b>Electronic platform</b>	Industrial PC + CAN BUS System For USA & Canada, in particular, Allen Bradley platform available.
<b>Power requirement</b>	From 220 to 480 V, 50/60 Hz, 7 kVA
<b>Compressed air</b>	6 bar, 200 l/min
<b>Machine weight</b>	1600 kg - 3550 lbs

## MAIN STANDARD FEATURES

- Long-dwell sealing head to optimize sealing cycle.
- 4 AC motors to control infeed, rollers, jaws, film feed (additional motors with automatic feeders).
- User friendly 10" colour VGA touch screen operator interface with intuitive icons.
- 64 programs (additional memory on request).
- Automatic product size change.
- Integrated temperature control.
- Film tensioning and power unwind system controlled by loadcell.
- Electronic diagnostics on-board.
- No product / No bag.
- Misplaced product detection system.
- Ports for peripheral units (printer, labelers, gas control, etc.).
- Programming via AT compatible keyboard.
- Adjustable folding box.
- Automatic sealing rollers height adjustment.
- Right-hand.
- Robust, hygienic, easy to clean design.

Please discuss your needs with our local representative to configure this machine 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 the right to change them without prior notice.