

# delta

# 3000 DC

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PACKAGING MACHINERY

## TECHNICAL SPECIFICATIONS

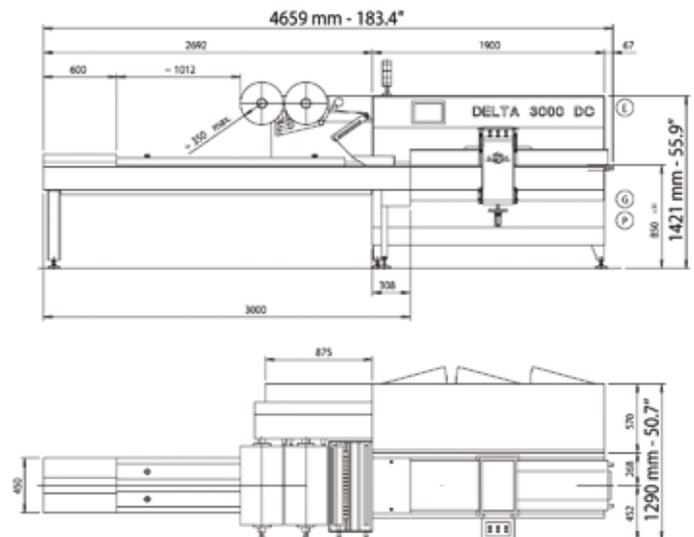
<b>Machine speed</b>	Up to 150 cycles per minute (single jaw) Up to 300 cycles per minute (twin jaw) Production output depends on film sealability and product characteristics.
<b>Product dimensions</b>	
<b>LENGTH</b>	Up to 400mm - 16" According to the head design
<b>WIDTH</b>	140mm - 5.5"
<b>HEIGHT</b>	Up to 60mm - 2.4" According to the head design
<b>Film cut-off</b>	Min 80mm - 3.1" / Max 450mm - 17.5" Depending on film and product characteristics.
<b>Wrapping materials</b>	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>	1400 Kg - 3100 lbs

## MAIN STANDARD FEATURES

- D-cam sealing head to optimize sealing cycle.
- 4 servo 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.
- 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, epoxy powder coating standard or (optional) stainless steel finishing.

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.