

## YOUR BEST PARTNER IN PACKAGING

Ilapak's Delta 3000 is PC controlled and equipped with long dwell technology for modified atmosphere (MAP) to cover the widest range of applications and includes Ilapak's unique high speed hermetic sealing technologies. Its heavy duty and reliable design allows the Delta 3000 to be integrated in automatic packaging systems. Machines are also available in stainless steel and bottom film feeding versions. The Delta 3000 R allows for the handling of delicate and irregular sized products.



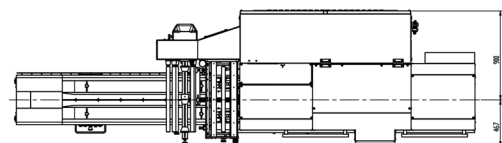
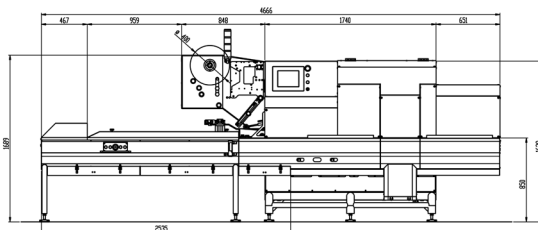
## TECHNICAL SPECIFICATIONS

Machine Speed	Up to 100 cycles per minute Production output depends on film sealability and product characteristics.
Product Dimensions	
LENGTH	Up to 650mm - 25.6" standard Up to 1000mm - 39.0" on request
WIDTH	300mm - 11.8" standard (jaws 345mm - 13.6") 320mm - 12.6" on request (jaws 445mm - 17.3")
HEIGHT	Up to 110mm - 4.3" standard (centre-axle 180) Up to 150mm - 6.0" on request (centre-axle 225) Up to 60mm - 2.4" on request (centre-axle 140)
Film Cut-Off	Min 100mm - 4.0" / Max 1200mm - 47" Depending on film and product characteristics.
Wrapping Materials	Shrink barrier films, laminated, co-extruded and all sealable films
Film Reel Dimensions	
COREØ	76.2mm - 3" standard 152.4mm - 6" on request
OUTERØ	350mm - 13.8" standard 400mm - 15.7" on request (auto-splicer only)
WIDTH	800mm - 31.5" standard 500mm - 19.7" standard (wet-wipes only) 650mm - 25.6" on request 900mm - 35.4" on request
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, 7kVA
Compressed Air	6 bar, 200l/min
Machine Weight	1400 Kg - 3100 lbs

## MAIN FEATURES

## BENEFITS

Electronic machine with commercial available components	▶ Higher reliability components easy maintenance
Upgradable machine configuration	▶ Possibility to expand & connect the machine with different feeding systems
Long dwell sealing jaws technology	▶ To perform hermetic sealing, MAP application managing a wide range of wrapping material characteristics
No product no bag	▶ Reduced film waste (no empty bag)
Misplaced detection (product out of phase inside film tunnel)	▶ No products damaged or trapped by the sealing jaws Reduced product waste No machine stoppages for out of phase products
Heated longitudinal sealing rollers with parallel opening	▶ More effective handling of hot sealing film that will not burn during the machine stoppages
Separated electrical control	▶ Easy accessibility during maintenance operation



All measurements not specified in inches are given in millimeters.  
Please discuss your needs with our local representative to configure these machines to your product's specific requirements. These specifications are not binding. We reserve that right to change them without prior notice.

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