

DELTA 3000

FLEXIBLE PACKAGING SOLUTIONS



MAIN FEATURES

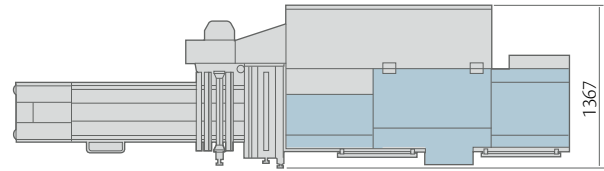
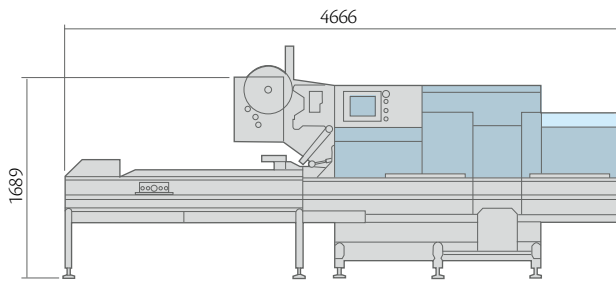
- 1 • Upgradable machine configuration
- 2 • Long dwell sealing jaws technology
- 3 • Separated electrical control
- 4 • Electronic machine with commercial available components

IMA-Ilapak's Delta 3000 is a PC controlled flow wrapping machine equipped with long dwell technology for modified atmosphere (MAP) to cover the widest range of applications and includes IMA-Ilapak's unique high-speed hermetic sealing technology. 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 the handling of delicate and irregular sized products.

BENEFITS

- 1 • Possibility to expand & connect the machine with different feeding systems
- 2 • To perform hermetic sealing and MAP applications while managing a wide range of wrapping material characteristics
- 3 • Easy accessibility during maintenance operation
- 4 • Higher reliability components - Easy maintenance

TECHNICAL DATA



Machine Speed	Up to 100 cycles per minute Production output depends on film sealability and product characteristics
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 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, 200 l/min
Machine Weight	1400 Kg - 3100 lbs
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 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