

DELTA 550 FLO3AG

DELTA



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PACKAGING MACHINERY

TECHNICAL SPECIFICATIONS

Machine speed	Up to 60 cycles per minute. Production output depends on film sealability and product characteristics.
Product dimensions	
LENGTH	Up to 650mm - 25.6" standard
WIDTH	300mm - 11.8" standard (jaws 345mm - 13.6"); 320mm - 12.6" on request (jaws 445mm - 17.5")
HEIGHT	Up to 180mm - 7.0" standard Up to 160mm - 6.3", with small product traps
Film cut-off	Min 150mm - 6" / Max 800mm - 31.5" Depending on film and product characteristics.
Wrapping materials	Shrink barrier films, laminated, co-extruded and all sealable films.
Film reel dimensions	
CORE Ø	76.2mm - 3" standard 152.4mm - 6" on request
OUTER Ø	350mm - 13.8" standard
WIDTH	800mm - 31.5" standard 1000mm - 39.4" 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	1500 Kg - 3300 lbs

MAIN STANDARD FEATURES

Long-dwell sealing head to optimize sealing cycle.

6 servo motors to control infeed, main belt, 2 for 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.

Programmable rollers and jaws head height, motorized adjustment.

4 pairs of sealing rollers: C H H C

Fix or variable bag length feature.

Integrated O₂ Analyzer.

Film trimming.

Independent motor on last pairs of rollers.

Integrated temperature control.

Small product trap.

Electronic diagnostic on-board.

No product/ no bag.

Misplaced product detection system.

I/O for peripheral units (printer, labelers, gas control, etc.)

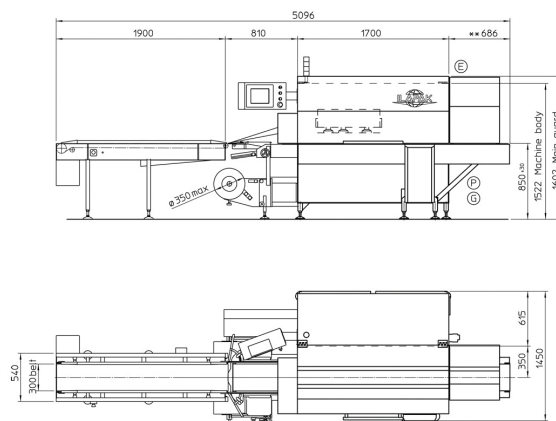
Motorization for independent speed of belt below the sealing rollers module.

Single film reel mounting with self-centering cones, right hand machine version, 2m long infeed belt.

Robust, hygienic, easy to clean design, 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.