

delta FloBag

delta



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PACKAGING MACHINERY

TECHNICAL SPECIFICATIONS

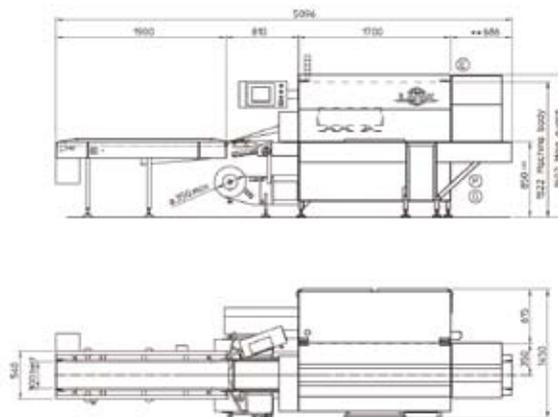
| | |
|-----------------------------|---|
| Machine speed | Up to 60 cycles per minute. Production output depends on film sealability and product characteristics. |
| Product dimensions | |
| LENGTH | Up to 650mm - 25.6" standard |
| WIDTH | 300mm - 11.8" standard (jaws 345mm - 13.6"); 320mm - 12.6" 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.