

Impact Pro eCOM Series

Fully automated 4 closed sealed E-commerce packaging machine

PackagingIntelligence



eCOMMERCE Packaging Solutions

По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
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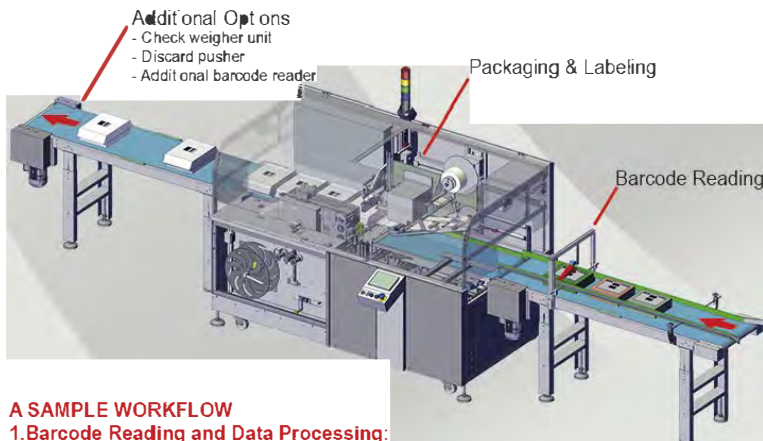
Technical Specifications

Maximum Cycle: 12-20 pack/min
Conveyor Speed: 30 m/min (adjustable)
Maximum Roll Diameter: Ø 300mm standard (adjustable)
 Optional Higher (+50mm)
Working Height (D): 860mm
Film Thickness: Hot Knife: 15-40µm
 Optional Cold Cut System: 40-100µm
Film Types: POF, PE, OPP, CPP, PP, COEX
Color: Gray mixed+ RAL7010 + RAL7015

Impack Pro 40 eCOM
Maximum Packaging Sizes (Width x Length x Height): 350 x Unlimited x 140mm
Conveyor Belt Width: 400mm
Maximum Film Width: 650mm
Air (Requirement / Consumption): 6-7 Bar, 6 liter / cycle
Installed Power: 7 kW 9 Ampere, 400V, 3 Phase
Average Consumption: 5 kW
Dimensions (AxBxC): 1515 x 2300 x 1880mm
Palletized Size (AxBxC): 1400 x 2500 x 1600mm
Weight (Net / Gross): 840 kg / 920 kg

Impack Pro 60 eCOM
Maximum Packaging Sizes (Width x Length x Height): 550 x Unlimited x 140mm
Conveyor Belt Width: 600mm
Maximum Film Width: 750mm
Air (Requirement / Consumption): 6-7 Bar, 6 liter / cycle
Installed Power: 8 kW 9 Ampere, 400V, 3 Phase
Average Consumption: 5 kW
Dimensions (AxBxC): 1900 x 2630 x 1940mm
Palletized Size (AxBxC): 2000 x 2955 x 2090mm
Weight (Net / Gross): 900 kg / 1080 kg

*** Real working speed depends on the product dimensions, the film type and the data process speed



A SAMPLE WORKFLOW

1. Barcode Reading and Data Processing:

- Barcode on the products is scanned by a barcode reader
- The scanned data is processed and matched with the right shipping address by the WMS and sent to the labeling unit

2. Labeling Unit and Packaging:

- Labeling Unit prints and applies the label to the film at the packaging stage
- The label is applied on the film with a height adaptive touch on vertical tempting arm

3. Additional Options:

- Check weigher and industrial PC control for different shipment options
- Discard pusher unit to sort incorrect weight or incorrect barcode information
- A secondary barcode reader to verify the shipment label after packaging together with a discard to pusher to separate incorrect labels.

Flexibility:

- Native languages can be applied
- Warning messages for potential emergency cases
- "Navigation Control" for actual throughput and estimated packs/time units

Quality:

- Up-to date safety measurements under the CE and ISO 9001 directives
- One year warranty on non wearable parts
- Manufacturer's guarantee for spare parts & aftersales support

Advantages:

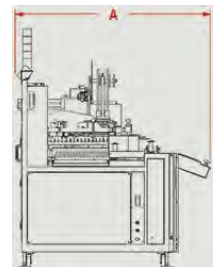
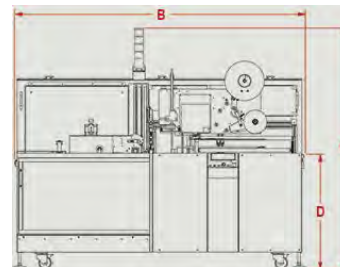
- Packages that have similar width & height but different length can be wrapped automatically
- E-commerce & automatic mailing automation system with labeling
- Ability to integrate to the company server systems to upload daily shipment information
- Minimum operator, maximum shipment quantity with high level precision

Features:

- Centre folded film with automatic film transport system including tension control
- Servo driven motor control of the side sealer
- Motorized scrap collection
- Guide rails to align the product inside the packaging area
- Colorful touch control panel
- Encoder controlled speed & length aware synchronization
- Automatic length detection system
- Cross sealer and side sealer with PID controlled heaters

Optional:

- Print & Apply Labeler
- Barcode reader
- Check weigher unit
- Discard pusher for checkpoints
- Film folding unit to fold the flat film
- Registered film sensor for printed film application
- Remote access control
- Custom power supply options for different electricity requirements
- Custom made sealing and cutting system for different film thicknesses



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