

IMPACT PRO 20-40 Series

Fully automated continuous sealer packaging machine

PackagingIntelligence



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Technical Specifications

Sealer Bar Opening: 250mm (10")	Max. Packaging Sizes (Width x Length x Height): 150 x Unlimited x 200mm (6 x Unlimited x 8")	Impact 20 Pro	Impact 40 Pro
Max. Conv. Speed: 30 mt/min (adjustable)	Cross Sealer Length: 300mm (12")		
Max. Cycle: 60 cycle/min (example: DIN A4 form)	Conveyor Belt Width (D): 200mm (9")		
Max. Roll Diameter: 300mm standard (adjustable) (12")	Max. Film Width: 650mm (26")		
Working Height (E): 860mm (34")	Installed Power (50-60Hz): 400V, 6 Ampere, 3 Phase		
Air Consumption: No need*	Consumption (Max. / Average): 6 kW / 3 kW		
Film Types: 7-40 µm (0,2-1,6 mil) POF, PP, PE * V * Knife 40-60 µm (1,6-2,3 mil) PE, OPP * W * Knife	Dimensions (AxBxC): 1310 x 2080 x 1895mm (52 x 82 x 75")		
Color: Customised, (Mixed grey + RAL7015 + RAL7010)	Palletized Size (AxBxC): 1200 x 2270 x 1675mm (47 x 89 x 66")		
	Weight (Net / Gross): 624 kg / 690 kg (1376 lbs / 1521 lbs)		

* Kissing Belt requires air. Air requirement: 6 Bar, Air Consumption: 0,5 liters / cycle

Advantages:

- Very compact and new esthetic 'Pro' design
- Continuous side sealer provides unlimited length packaging ability
- Very fast and flawless sealing property by Servo driven vertical sealer
- Easy to integrate with the production lines directly
- Recordable and re-callable package parameter settings

Features:

- Automatic length detection by sensor synchronized encoder control
- User-friendly color touch screen operator panel
- Automatic packaging film drive with tension control
- Automatic trim winder with tension control
- Feeding frequency control by sensor detection and PLC control

Sealing:

- Center-Seal property provides accurate and linear sealing line
- Adjustable precision and pressure on cutting and sealing force
- PID controlled sealing temperature inserted by touch panel
- Alternative sealing blade structures for various packaging material
- Product clearance control under seal bar by sensor

Flexibility:

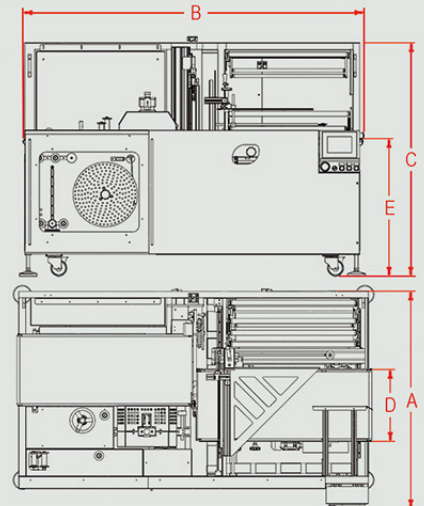
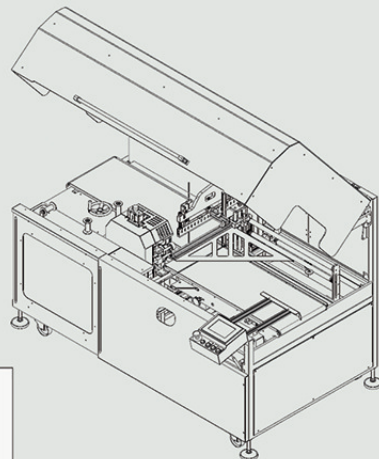
- Easily adjustable wrt. varying product sizes and capacity
- Various language options and adaptable touch keyboard
- Memory Receipt property for prompt adjustments
- Perfect sealing blade design compatible with varying thicknesses

Optional:

- Solenoid actuator for side sealer: Free of compressed air requirement
- Printed film applicability by marker detection sensor and programming
- Center folder system for single layer flat film applicaiton
- Ability to control additional conveyors by inverters
- Linking Belt (compressed air is require*)

Quality:

- ISO9001 quality standards with the relevant norm's confirmation
- World-wide brands for all mechanical, electrical and pneumatic components
- CE certifications, complies with the latest CE directives
- One year warranty on non-wearable parts (extendable)
- Manufacturer's guarantee for spare part stock and after sales support
- Manufacturer's guarantee for spare part stock availability up to 5 years



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IMPACT PRO 60-80-100 Series

Fully automated continuous sealer packaging machine

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IMPACK PRO 60-80-100 Series

Fully automated continuous sealer packaging machine



Technical Specifications

	Impack 60 Pro	Impack 80 Pro	Impack 100 Pro
Sealer Bar Opening: 250mm	Max. Packaging Sizes (WxLxH): 550 x Unlimited x 200mm (22 x Unlimited x 8")	750 x Unlimited x 200mm (30 x Unlimited x 8")	950 x Unlimited x 200mm (37 x Unlimited x 8")
Max. Conv. Speed: 30 mt/min (adjustable)	Min. Packaging Width: 150mm (6")	200mm (8")	400mm (16")
Max. Cycle: 60 cycle/min (example DIN A4 form)	Conveyor Belt Width (D): 600mm (24")	800mm (31")	1000mm (39")
Max. Roll Diameter: 300mm standard (adjustable)	Max. Film Width: 1000mm (39")	1000mm (39")	1250mm (49")
Working Height (E): 860mm	Installed Power (50-60Hz): 400V, 6 Ampere, 3 Phase	400V, 8 Ampere, 3 Phase	400V, 8 Ampere, 3 Phase
Air Consumption: No need*	Consumption (Max. / Average): 6 kW / 3 kW	7 kW / 4 kW	7 kW / 4 kW
Film Types: 7-40 µm POF, PP, PE " V " Knife 40-60 µm PE, OPP " W " Knife	Dimensions (AxBxC): 1930 x 2640 x 2000mm (76 x 104 x 79")	2230 x 2640 x 2000mm (88 x 104 x 79")	2530 x 2640 x 2000mm (100 x 104 x 79")
Color: Customised, (Mixed grey + RAL7015 + RAL7010)	Palletized Size (AxBxC): 2130 x 2955 x 1750mm (84 x 116 x 69")	2430 x 2955 x 1750mm (96 x 116 x 69")	2730 x 2955 x 1750mm (107 x 116 x 69")
	Weight (Net / Gross): 1050 kg / 1170 kg (2315 lbs / 2579 lbs)	1410 kg / 1550 kg (3109 lbs / 3417 lbs)	1960 kg / 2180 kg (4321 lbs / 4806 lbs)

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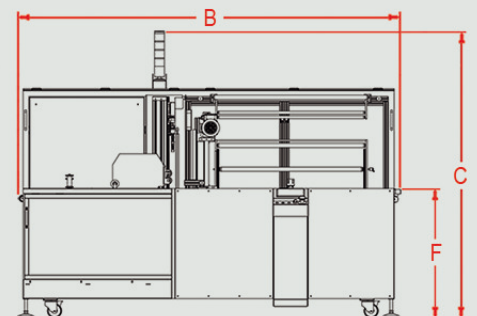
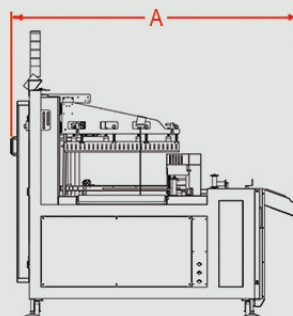
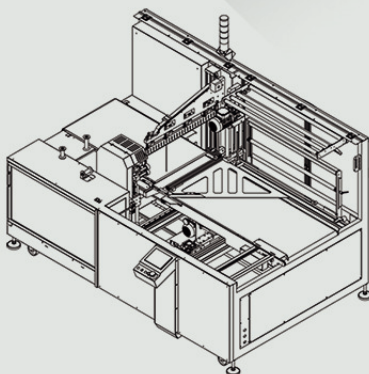
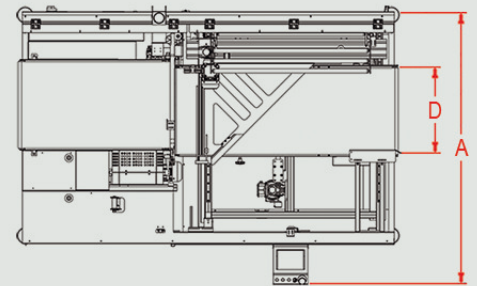
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