

# **ULTIMATE PRO-MOTION**

Continuous motion high speed side sealer



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## Continuous motion high speed side sealer

#### **ADVANTAGES**

- Nonstop operation with continuous motion system
- Dual axis servo motor driven cross sealing
- High precision and consistency with cross and side seal
- Packaging with no length limit
- Control of film quantity on the 4 sides of packages for saving results
- Minimized layout requirement by compact single-chassis design
- Reduced energy & increased safety

### **FEATURES**

- Touch control panel with color screen
- Encoder controlled speed & length aware synchronization
- Easy format change for different package sizes
- Regular or finger pitch conveyors for feeding can be applied
- Ergonomic operator panel with most useful hard buttons
- Up-to-date safety electic and mechanic measures of CE directives
- Cross and continuous knives with PID controlled heaters
- Automatic film dispenser with tension control
- Photocell controlled package distance positioned feeding
- Automatic length detection option

#### **SEALING**

- Film sealing under no distortion with non stop and tight operation
- Up to 15% advantage in film consumption
- Film tension releasing on the cross-sealing point

- Trim winder is designed to control very thin films without breakage
- Height adjustable cross sealer (Optional motorized)
- Adjustable "Central Sealing" for varied package height applications

#### FLEXIBILITY

- Native languages can be applied
- Recipe application with different package dimensions
- Warning messages for potential emergency cases
- "Navigation Control" for actual throughput and estimated packs/time units

#### **OPTIONAL**

- Double seal feature on cross sealer for high thickness or PE material
- Control of external infeed conveyor through operator panel
- Vertical photocell to detect thin packages
- Printed marker registered film detection & application

#### QUALITY

- ISO 9001 quality standard with the relevant norm's confirmations
- CE marking
- One year warranty on non-wearable parts
- Manufacturer's guarantee for spare part & after sales support

















### **Technical specifications**

Sealer Opening:	250mm (10")
Max. Speed:	30mt/min
	110 packs/min*
Max. Roll Diameter:	Ø 270mm (11")
	860mm (+50mm) (34")
Air Supply:	7-40 µm PO, PP " V " Knife
	40-80 μm PE, OPP " W " Knife
Color:	Mixed grey + RAL7010 + RAL701

	Ultimate Pro-Motion 20	Ultimate Pro-Motion 40	<b>Ultimate Pro-Motion 60</b>	Ultimate Pro-Motion 80		
Cross Sealer Length:	400mm (16")	540mm (21")	730mm (29")	930mm (37")		
Conveyor Belt Width:	200mm (8")	400mm (16")	600mm (24")	800mm (31")		
Max. Film Width:		700mm (28")	1000mm (39")	1000mm (39")		
Installed Power:	400V-3Ph, 8A, 6 kW	400V-3Ph, 9A, 6,8kW	400V-3Ph, 9A, 7,2kW	400V-3Ph, 10A, 7,5kW		
Average Consump.:		4kW	5kW	5,5kW		
			1800x3750x1600mm (71x148x63")	2000x3750x1600mm (79x148x63")		
		1700x3450x1650mm (67x136x65")	2000x3950x1700mm (79x156x67")	2200x3950x1700mm (87x156x67")		
Weight (Net / Gross):	700 / 790 kg (1543 / 1742 lbs)	980 / 1010 kg (2161 / 2227 lbs)	1090 / 1250 kg (2403 / 2756 lbs)	1140 / 1320 kg (2513 / 2910 lbs)		
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<sup>\*</sup> For DIN A4 form and ProMotion 40 series real working speed depends on the product dimensions and the film type,









