

Industrial Packaging Automation, Packaging Machines, Tools, Export Packaging, Consumables, Packaging Design&Consultancy.

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- Auto L Bar Online Shrink Wrapping Machine- QE-P- QE-6560TBD



Technical Data:

- QE-6560TBD
Machine Dimension: 2015× 1470 × 1300mm
Max Product Size: Width200mm + Height≤370mm
Packing Speed--- 15-25packs/min
Power Supply: 01 phase 220Volt 3.2Kw

- QEM-5040LX
Machine Dimension: 2000x1100x1770mm
Tunnel Passage: 300(mm) x 400 h(mm);
Tunnel Length: 1000mm
Max Product Size: Width200mm + Height≤370mm
Power Supply:03 phase 380Volt 8.0Kw
Gross Weight: 550Kg

Technical Deatails-

Component	Description	Introduction
Sealing System	Heating Element	Stainless steel heating tubes with steady heating and long duration.
	Sealing Blade	Anti-adhesive heat resistance alloy sealing blade coated with Teflon
	Sealing Blade TC	OMRON Temperature Controller with heat induction control and the temperature adjustable from room temperature up to 400°C

	Sealing Blade Protection	“SICK “ brand ,protecting the product being cut by mistake
	Motor	TPG from Japan to guarantee the film collected at a uniform speed.
Waste Film Collecting System	Induction Switch	From SICK to control the waste film collecting time precisely
	Motor	TPG from Japan to guarantee the smooth film feeding.
	Induction Switch	From SICK to control the film fed length precisely.
	Drum and Support Plate	Non-powered drum and galvanized plate
Conveyor System		TPG motor with Inverter for keep feeding smoothly
Operation System		SCHNEIDER
PLC		OMRON
Contactor		SCHNEIDER
Middle Relay		SCHNEIDER
Temperature Controller		OMRON
Power Switch		SCHNEIDER
Detection Photocell		BANNER
Emergency Stop Button		SCHNEIDER
Perforator		Stainless Multi-positional perforator with the positions and quantity of holes adjustable to ventilate the air from the bag in shrinking.
Frame		Bent carbon steel plate with the surface powder coated
Air Source		6Kg/cm ² Ø10
Power Supply		1&220V/50Hz 3KW
Applicable Film		POF Centrally-folded Film -19mic thickness

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• QEM-5040LX

System	Standard	
Heating	Temperature Controller	Omron
Conveyor	Motor	ZD
	Inverter	TAIAN
Blowing System	Motor	Dongling

Control system	Power Switch	SCHNEIDER
	Contactora	SCHNEIDER
	Middle Relay	SCHNEIDER
	TC	OMRON
	EMERGENCY	SCHNEIDER

FEATURES:

1. Adjustable Tunnel Temperature Controller.
2. Silicon Roller Type Conveyor System.
3. Variable Speed of Conveyor to Suit the production rate and for better finish of the product (AC MOTOR WITH AC DRIVE).
4. MOC – MS Fabricated with Powder Coating 11. Cooling Zone after Shrink Tunnel.
5. Works with POF Shrink film.

BENEFITS:

1. Fast Production Rate
2. Works with POF Shrink film.
3. Fast speed – online work is possible.
4. Only one operator required.
5. Heavy duty/less maintenance/safe.

APPLICATION:

1. Paper rim.
2. Gasket and small automobile components.
3. Small boxes.
4. Small Objects.

OPERATIONAL VIDEO: <https://www.youtube.com/watch?v=YBqGrI7TR0k>