

ÖZÇAĞDAŞ MAKİNA

Professional Manufacturer of Shrink Wrapping Machines



K5L SERIES

L-SEALER SEMI AUTOMATIC SHRINK WRAPPING MACHINE



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Description

K5L Series consists consists of two integrated parts, "Sealing unit" and "Shrink Tunnel". It has been developed by Özçağdaş Makina to serve the demand of the sectors, such as food, beverage, cosmetic, chemical, medical, paint, printing press, automotive and hardware etc.

Application

The operator manually inserts products into the double-layer shrink film and then transfers the products to the sealing area by hand. The L- bar sealing is operated with the manual or the automatic cutting system. Then through discharge conveyor the products are transferred into the shrink tunnel. The film (pvc/pof) tightly wraps products with temperature inside the tunnel and take the form of the product. Besides provides a good image to the product, protects the products from abrasion, friction, scratch and dust during storage and transportation.

Features

- ✓ Sealing system with piston driven
- ✓ Automatic sealing system with time adjustment
- ✓ Button operating option
- ✓ Hand and product protection
- ✓ Tunnel heat and tunnel conveyor speed setting
- ✓ Shrink time setting
- ✓ Easy changeable stainless bar resistance system
- ✓ Silicone curtains at tunnel entrances and exits
- ✓ Minimal heat loss with excellent thermal insulation
- ✓ Easy and fast film exchange.
- ✓ Wheel with brake for easy transport.
- ✓ Emergency button



- ✓ High shrinking speed
- ✓ Easy installation and simple operation
- ✓ Production efficiency and package quality
- ✓ Longevity
- ✓ CE certified
- ✓ 2 years warranty except wearable parts
- ✓ 5 Years spare parts supplier.

Technical Features

Model	K5L 35/45	K5L 45/60
Max product dimensions (LxWxH)	400x300x150 mm	550x400x200 mm
L- bar sealing dimensions (LxW)	450x350 mm	600x450 mm
Power supply	380V–3 faz 50–60Hz	380V–3 faz 50–60Hz
Installed power (including tunnel)	10 Kw	12 Kw
Operating pressure	6 bar	6 bar
Air consumption amount	65 nl/min	65 nl/min
Production capacity (pack/h)	480-720	480-720
Film type	PVC/POF	PVC/POF
Film thickness	15-25 micron	15-25 micron
Reel width	400 mm	550 mm
Reel diameter	250 Ø	250 Ø
Working plate height	920 mm	920 mm
Tunnel dimensions (LxWxH)	1100x550x400mm	1250x650x400 mm
Machine dimensions (including tunnel) (LxWxH)	3100x900x1600 mm	3300x1000x1600 mm
Weight	350 kg	450 kg