

FLAT NO. 7, 3RD FLOOR 18A/26, WARD NO. 1, MEHRAULI NEW DELHI - 110030, INDIA PH NO: 0091-11-26642064, 26644625 MOBILE : 9868522553, 9015997050 9868175404 GST NO.07AABCA0773E1Z3

FULLY AUTOMATIC L SEALER WITH SHRINK TUNNEL



MODEL: FQL450A + 4522N

SPECIFICATIONS FOR L SEALER

SR.NO	NAME	TYPE	REMARKS
1.	FILM DISCHARGING MOTOR	4GN-15-K/4RK25GN-C	220V
2.	INPUT MOTOR	5GU-15-K/5RK90GU-CF	220V
3.	OUTPUT MOTOR	5GU-15K/5RK90GU-CF	220V
4.	TRACTION MOTOR	5GU-12.5-K/5RK40GN-CF	220V
5.	RECYCLABLE MOTOR	4GN-15-K/4R25GN-C	220

6.	SEAL AIR CYLINDER	SC63X100	
7.	BEARING AT ROD END	SA12T/K	EXIST LEFT HAND THREAD
8.	BEARING AT ROD END	SA16T/K	M16X1.5
9.	SYNCHRONOUS BELT 1	169L	
10	SYNCHRONOUS BELT 2	300L	
11.	BLADE 1 & 2		

SPECIFICATION FOR SHRINK MACHINE:

SR.NO	NAME	
1.	POWER SUPPLY	220V 50/60Hz
2.	POWER	1.35KW
3.	HEIGHT FOR HIGHEST PACKAGE	125mm
4.	SIZE FOR SEALING LING	560 x 440mm
5.	PRODUCTION CAPACITY	15-30 BAGS/MIN
6.	AIR PRESSURE	0.5Mpa
7.	APPEARANCE DIMENSION	1650x800x1450 MM
8.	TOTAL WEIGHT	300KG

FEATURES:

Fully automatic L-sealers are high speed L-sealing solutions for wrapping using polyolefin film. The fully automatic L-sealers can be used in combination with shrink tunnels.

Fully automatic L-sealers are ideal for high speed, providing excellent performance and value for money. The complete system consists of a fully automatic L-sealing machine and a separate heat shrink tunnel.

Speed of the system is up to 25 packs per minute. The machine is fully automatic and an operator is only required for loading packets, monitoring and film changing .

Fully automatic L-sealers use centre folded polyolefin(POF) film. In this machine a conveyor feeds the product into the film. The machine measures the length of the product using sensor and the sealing jaws operate automatically to perform sealing.

After the bag is sealed, it is automatically conveyed into a heat shrink tunnel where film shrinking takes place and the skin tight wrap is produced. The film which is trimmed off during the packaging process is automatically wound up on a waste film take-up reel.

Fully automatic L-sealers have microprocessor based user interface and has a PLC based back-end. machines have added features of preset programs, error display, total count, day count, count of damaged packs etc.