

LBT model



For the production of PVC film envelopes



Composition

- 3-positions reels-holder with unwinder
- High frequency welding press pneumatically operated
- High frequency generator built in the press frame
- Indexing unit with mobile clamp operated by "Brushless" motor
- Guillotine cutting group
- Items stacking group with two drawers which exchange automatically when the preset number is reached
- Liquid circulation refrigerating unit
- Control panel with PLC and touch screen

Optional available

- Printing unit
- Optical reader for the manufacture of pre-printed film
- Cutting unit for thumb holes
- Cutting unit
- Universal punching unit
- Press hydraulically operated

Technical characteristics

	55-45 Model	75-80 Model
Reels maximum diameter:	400 mm	400 mm
Reels maximum width:	550 mm	800 mm
Press maximum closing force:	700 kg / 1200 kg / 1600 kg / 2500 kg	
Press upper and lower plate dimension:	550x450 mm	750x800 mm
Indexing unit forward (minimum - maximum):	150 ÷ 420 mm	150 ÷ 780 mm
Output power of the generator:	8 kW	12 kW / 15 kW
Feeding voltage (other voltages on demand):	400 V (+/- 5%) –3 PHASES + EARTH - 50 Hz	