

LBT



For the production of PVC 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 moving clamp operated by "Brushless" motor
- Guillotine cutting group
- Items stacking unit with two drawers which exchange automatically when the preset number is reached
- Liquid circulation refrigerating unit (on demand)
- Control panel with PLC and touch screen

Optional units

- Hot printing unit
- Optical reader for the manufacture of preprinted film
- Cutting station
- Cutting press
- 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
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	8 kW / 12 kW / 15 kW
Feeding voltage (other voltages on demand):	400 V (+/- 5%) – 3 PHASES + EARTH - 50 Hz	