

Hebei Leiman Filter Material Co., Ltd. **One Stop Solution Designer to Filter Production**

PLCZ55-1250-II

Full-Auto Knife Paper Pleating Machine



км

Auto paper de-coiler
Pre-slitting conveyor
Marker
Auto counter
Filter paper pleating machine (equipped with pre-heater and monitor)

Product Name

Speed Min. Paper Width Max. Paper Width Motor Power Working Air Pressure Power Supply M/C Weight M/C Size (L \times W \times H)

55-1250-II Pre-Slitting Conveyor 0.5-12 m/min (adjustable) 32 mm 1100 mm 0.75 kW 0.6 MPa 220/50 V/Hz 350 kg 1500 × 1300 × 1100 mm

Product Name

Product Name

Pleating Speed

Power Supply

Motor Power

M/C Weight

Heating Power

Working Air Pressure

M/C Size (L \times W \times H)

Height

Max. Paper Width

Adjustable Pleating

Max. Marking Width Adjustable Marking Distance Power Supply Motor Power M/C Size (L \times W \times H)

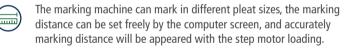
55-1250-II Marker 1250 mm 8–55 mm 380/50 V/Hz 1.1 kW 1550 × 750 × 1100 mm

55-1250-II Pleating Machine

0–110 pleats/min 1250 mm 8-55 mm

380/50 V/Hz 5 kW 7.5 kW Operating Temperature Up to 200 °C 0.6 MPa 650 kg 1670 × 1720 × 1240 mm

The pre-slitting machine can accurately and freely adjust the cutting dimensions through frequency converter speed regulation and cylinder blades in different filter sizes. it is simple operated but smooth and effective. After slitting the paper the conveyor for feeding the filter paper runs in synchronism with the marking machine by equipping the monitoring system.



The pleater uses upper and lower blades to alternately finish the folding, and then different pleating heights are acquired evenly and accurately by automatically adjusting the blades distance.

After marking, the filter paper will be pleated and pre-heated.

The machine is also suitable for folding the iron wire fabric and non-woven fabric of the hydraulic filter , even the multilayer folding.

Applications

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The production line is applied to auto tri-filter industry, hydraulic pressure, purification and water treatment industries, etc.



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