



Hebei Leiman Filter Material Co., Ltd.

One Stop Solution Designer to Filter Production

PLCZ100-1050-II

Full-Auto Knife Paper Pleating Machine



Product Name	PLCZ100-1050-II
Speed	0–200 m/min (adjustable)
Pleating Height	20–100 mm
Pleating Width	Max. 1050 mm
Power Supply	380/50 V/Hz
Motor Power	1.1 kW
Pre-heater Power	4 kW
Heating temperature	Normal – 200 °C
Working Air Pressure	0.6 MPa
M/C Weight	650 kg
M/C Size (L × W × H)	1670 × 1720 × 1800 mm



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

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

