



**Hebei Leiman Filter Material Co., Ltd.**

*One Stop Solution Designer to Filter Production*

# PLCZ100-800-II

*Full-Auto Knife Paper Pleating Machine*



<b>Product Name</b>	<b>PLCZ100-800-II</b>
Speed	0–200 m/min (adjustable)
Pleating Height	20–100 mm
Pleating Width	Max. 800 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	700 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.*

