

## Hebei Leiman Filter Material Co., Ltd.

One Stop Solution Designer to Filter Production

## PLHP-1300/700

## Auto HEPA Filter Mini Paper Pleating Production Line





Product Name PLHP-1300/700

Production Capacity 4–15 m/min

Max. Width 1300/700 mm

Adjustable Height Range 20–100 mm

Distance Between Gluing Lines 25.4 mm

Gluing Lines  $2 \times 24 \text{ pcs}$ 

Machine Power 16 kW

Working Air Pressure 0.6 MPa

Power Supply 380/50 V/Hz

M/C Weight 700 kg

Main Machine Size (L  $\times$  W  $\times$  H) 6520  $\times$  1140  $\times$  1750 mm

Glue Machine Size (L  $\times$  W  $\times$  H) 1100  $\times$  900  $\times$  1300 mm

**Applications** 

This machine is professionally designed and used for mini pleating and hot melt dispensing on the fiber glass or polypropylene, and is able to match different specifications of the filter elements, which is characterized with high productive efficient and simple operation.



Glue dispensing and paper folding are both performed in the identical machine. After paper collected, the filter paper is conversed by longer conveyer belt, which helps to solidify the hot melt and get needed length.



The main frame and conveying mechanism are controlled by frequency converter which is easy to adjust.



The filter material's journey after glued can be regulated among certain scopes. Which avails the dryness and humidity of hot melt and good for firmly folded.



Melt quickly, the glue dispensing quantity can be easily controlled by frequency converter.



High productive efficiency, good smoothness.



Furthermore, we can customize the paper-pleating production line of different specifications.



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