



Hebei Leiman Filter Material Co., Ltd.

One Stop Solution Designer to Filter Production

PLWS-950

HDAF Horizontal Gluing Machine



- Decoiler
- Driver of upper glue gun
- Driver of lower glue gun
- Computer control cabinet
- Hot melt applicator

Applications

This type of machine is used for gluing the hot melt on the inner and outer surface of the heavy duty air filter.

Product Name	PLWS-950
Production Capacity	3-5 pcs/min
Air Filter Length	≤950 mm
Air Filter Diameter	≥100–500 mm
Hot Melt Heating Power	6 kW
Machine Power	1 kW
Working Air Pressure	0.06 MPa
Power Supply	380/50 V/Hz
M/C Weight	450 kg
M/C Size (L × W × H)	2700 × 500 × 1555 mm
Hot Melt Application Size	600 × 780 × 1325 mm



The inner and outer mesh is well posited together with paper by the hot melt. And the paper is in tucked even under big air pressure.



The filter gulled with hot melt will prevent the resistance from increasing by being no space between two pleats when filter paper pressured.



The pitch of the machine can be adjustable according to the size of the filters through the PLC computer control system. The hot melt can be glued both in from of straight and spiral.



The inner and outer circle can be glued both or independently with the electrical adjusted.



This machine can be operated both automatically and manually.

