



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

# PU-20F

## Air Filter PU Glue Injection Machine



- Bucket: stainless steel tank of three-layer structure with stirring and automatic constant temperature-preservation functions.
- Pump: slow-speed, high-accurate flow-control pump with precise actuating and display devices.
- Nozzle: Featuring automatic three position-switching which includes pouring, flow inverting and flushing, without any advancing or lagging. The nozzle pneumatically dislocates after the pouring work and then the automatic flushing course starts through program control.
- Workbench: The die set is positioned on the self-governed all-around workbench afterwards round or square seal packs or seal pack with special figure would be automatically poured.
- Control: The temperature, pressure and the extent of pouring would all be displayed digitally while controlled automatically. the workbench is operated in accordance with the requirements displayed from computer screen.

<b>Product Name</b>	<b>PU-20F</b>
Available Cap Diameter	≤450 mm
Design Mixture Ratio	A:B 100:25-35
Overall Output	5-15 g/s
Pouring Maximum Size	Round: Φ350 mm Rectangular: 400 × 300 mm
Speed Of Travel	2-10 m/min
Machine Power	8 kW
Power Supply	380/50 V/Hz
M/C Weight	1000 kg
M/C Size (L × W × H)	1500 × 2000 × 2100 mm



Digitally-displayed gage unit program-controlled electronic operation.



Stable and accurate measurement self-controlled constant stuff temperature.



Originative construction on bucket, step less-regulation stir.



Novel design on nose, precise fine-turning flow inverting structure.



The machine designed with X-Y axial square revolving working table which can not only pour square seal pack, but also round and special seal pack.

### Applications

*It is mainly used to pour PU for auto air filter and industry filter.*

