

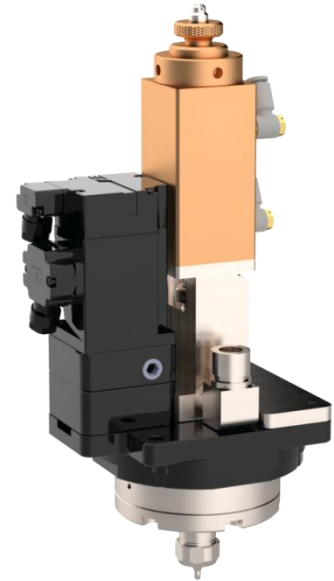


Pneumatic Needle Valve

PN-N601

Pneumatic Rotary Valve

The PN-N601 is a novel dispensing valve developed by SAEJONG IND specifically designed for applications requiring special cross-section requirements. This product offers tailored needles to meet diverse cross-section demands, while the servo motor ensures seamless connectivity of the glue path. It is suitable for glue path dispensing in electronic packaging, lighting, automotive, medical and other industries.



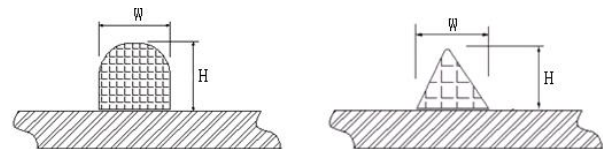
Features and Advantages

- The amount of glue can be quickly adjusted through the adjusting nut.
- The specially customized needle enables the attainment of various dispensing cross-sections.
- the valve body can be rotated 360° to ensure smoother glue path at the corner
- Made from special alloy steel material, it possesses wear-resistant and corrosion-resistant properties.

Suitable for fluid type

Conductive adhesive

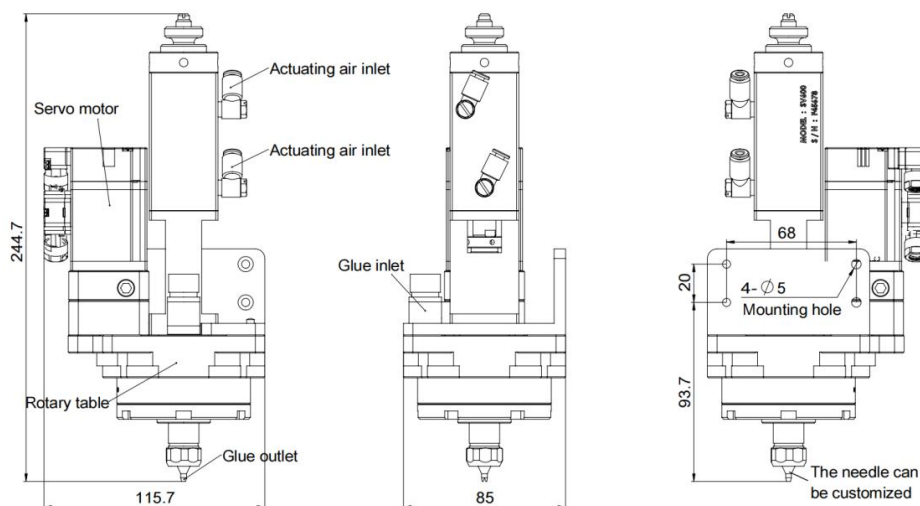
Solder paste



Performance Parameter

Size	115.7*244.7*85mm
Valve chamber material	Stainless steel/Aluminum alloy
Viscosity	0-50000CPS
Actuating air pressure	0.4~0.5MPa
Air pressure	0.3~0.5MPa

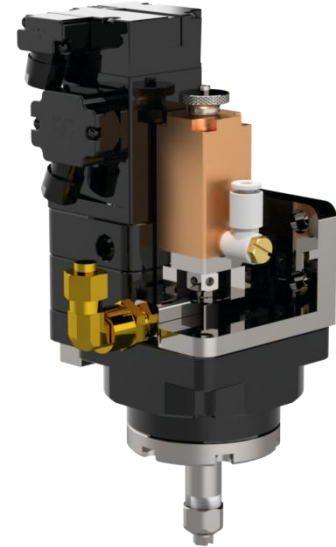
Installation Dimensions



PN-N602A

Pneumatic Rotary Curtain Valve

The PN-N602A is a novel dispensing valve developed by SAEJONG IND specifically for the dispensing process of PCB boards. This product achieves water curtain dispensing through its innovative square cutting nozzle, making it highly suitable for the three-proof treatment of PCB boards used in electronic packaging and the automobile industry.



Features and Advantages

- The amount of glue can be quickly adjusted through the adjusting nut.
- The square nozzle hole design is specially engineered to achieve a water curtain type glue application.
- The valve body can be rotated 360° to ensure smoother glue path at the corner.
- Made from special alloy steel material, it possesses wear-resistant and corrosion-resistant properties.

Suitable for fluid type

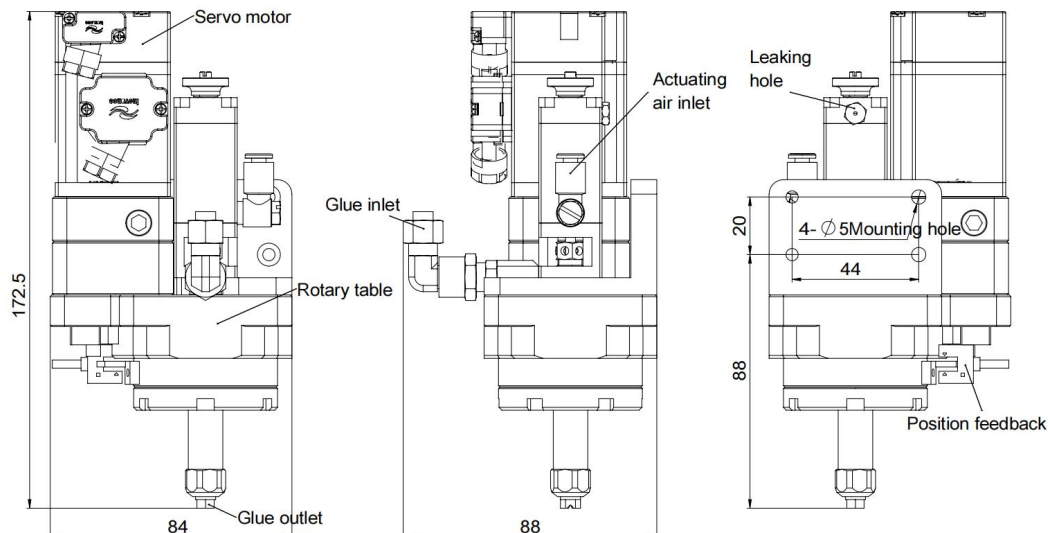
Conformal coating

UV adhesive

Performance Parameter

Size	84*172.5*88mm
Valve chamber material	Stainless steel/Aluminum alloy
Viscosity	0-50000CPS
Actuating air pressure	0.4~0.5MPa
Air pressure	0.3~0.5MPa

Installation Dimensions





Pneumatic Needle Valve

PN-N602B

Pneumatic Rotary Valve

The PN-N602B is a novel dispensing valve developed by SAEJONG IND specifically for various inner wall coating applications. With its customized glue needle, it enables precise dispensing at different depths within the inner cavity. This valve is particularly suitable for inner wall dispensing in industries such as electronic packaging, lighting, automobile manufacturing, and medical devices.



Features and Advantages

- The amount of glue can be quickly adjusted through the adjusting nut.
- The utilization of a specially designed needle enables the precise dispensing process within internal cavities or inner walls.
- The valve body can be rotated 360° to ensure smoother glue path at the corner.
- Made from special alloy steel material, it possesses wear-resistant and corrosion-resistant properties.

Suitable for fluid type

Lubricating grease

UV adhesive

Epoxy resin

Performance Parameter

Size	84*198.5*88mm
Valve chamber material	Stainless steel/Aluminum alloy
Viscosity	0-50000CPS
Actuating air pressure	0.4~0.5MPa
Air pressure	0.1~0.5MPa

Installation Dimensions

