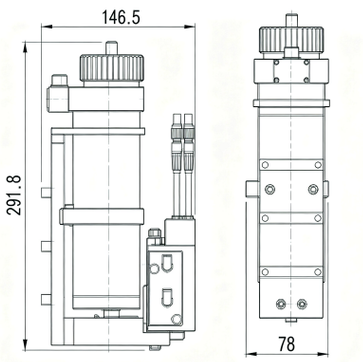
HTV-PI04/HTV-PI05
Piezoelectric Injection Valve

H.O.T

Product Description:

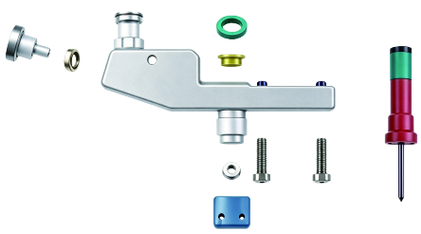




Specifications:

Fluid Viscosity:	5000 ~ 200000 cps
Fluid Type:	30CC Hot melt adhesive
Plunger Material:	Tungsten steel, ceramic, diamond
Nozzle Material:	Tungsten steel, ceramic, diamond
Seal Ring Material:	PEEK (high temperature & corrosion resistant), fluororubber
Plunger Models:	Tip diameter 0.5~2.7
Nozzle Models:	5-0.03~5-0.6

Partial disassembly diagram of the liquid box:

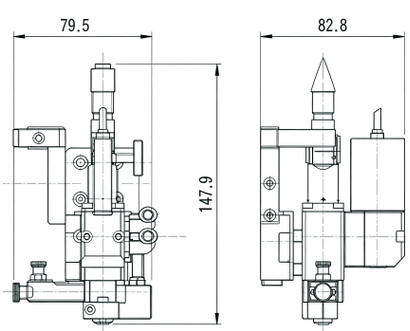


Feature:

- Equipped with modular 30cc heating barrel.
- Feeding connection adopts one-way sealing valve.
- Adopts a fast top calibration method. No need calibration after cleaning and maintenance, shortening adjustment time.
- Original jetting mechanism with delicate modular design.
- 5mm nozzles, covering complete specifications.
- Low consumption parts, only one sealing ring needs regular replacement.

Product Description:

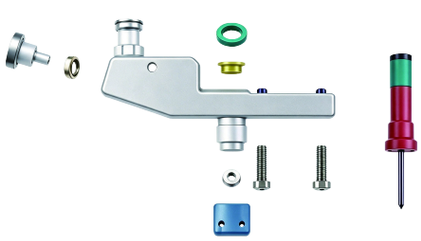




Specifications:

Weight:	600g
Fluid Viscosity:	0 ~ 200000 cps
Fluid Type:	Underfill, UV adhesive, epoxy adhesive, silicone, red glue, etc
Plunger Material:	Tungsten steel, ceramic, diamond
Nozzle Material:	Tungsten steel, ceramic, diamond
Seal Ring Material:	PE, fluororubber
Plunger Models:	Tip diameter 1.6 ~ 5.0
Nozzle Models:	7-0.05~7-0.6

Partial disassembly diagram of the liquid box:



Feature:

- Left-side feeding, saving assembly space.
- Fixed preload structure ensures consistent pre-tightening force among multiple valves.
- 5mm nozzles, covering complete specifications.
- Low consumption parts, only one sealing ring needs regular replacement.

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