

Dispensing Valve DV-100 Diaphragm Valve

Data Sheet

Features

Excellent for dispensing low-viscous material in a small and fine quantity. Good chemical resistance due to polymer material of wetted part.

Applicable Material

Low viscosity material such as reagent, solvent, instant glue, anaerobic adhesive, flux, ink, electrolyte, etc.



Dimension

Ø27 x L79.5 mm (1.06 x 3.13 in)

Weight

80g

Driving Air Pressure

> 0.4 MPa (58.02 psi)

Material Feeding Pressure

Max. 0.5 MPa (72.52 psi)

Flux (KV Value)

0.3L/min

Driving Part Material

Aluminum

Wetted Part Material

UHMW-PE



Scan the QR Code to see the
Product Details.



TAEHA's Pneumatic metering valves are widely used in various industries to provide reliable and accurate dispensing solutions. From low-viscosity materials to high-viscosity materials that are difficult to dispense, we have a lineup of valves that can dispense accurately and consistently.

Excellent product quality control by owning a dedicated facility that processes and produces valve precision parts.

Benefits:

- Fast open and close.
- Suitable with numerous materials.
- Can be used in automation with very low payload capacity.

