# DISPENSE ROBOTICS.com

# Metering Valve MPV-01 Metering Plunger Valve

Data Sheet

#### Features

Small & vertical type of DV-300. Good for installing to multi-head.

## Applicable Material

Low~ medium viscosity material.



**Dimension** 25 x 121 mm (0.98 x 4.76 in)

Weight 281g

**Driving Air Pressure** > 0.5 MPa (72.52 psi)

Material Feeding Pressure Max. 3 MPa (453.11 psi)

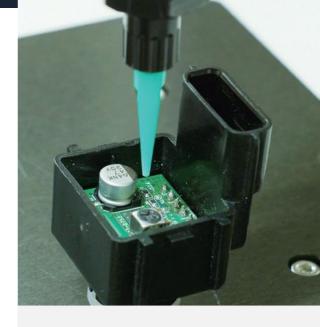
works.

Shot Volume 0.005 cc

Scan the QR Code to see how it

Driving Part Material Aluminum

Wetted Part Material SUS303

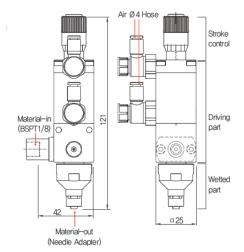


TAEHA's Pneumatic metering valves are widely used in various industries to provide reliable and accurate dispensing solutions. From low-viscosity materials to high-viscosity materials that are difficult to dispense, we have a lineup of valves that can dispense accurately and consistently.

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.





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