

Valve-type



If a "painting" process is necessary for your manufacturing process, work efficiency can be expected to improve by filling the pen-shaped container with liquid.



You can apply liquid more evenly compared to using paintbrushes.



Because of the prime airtightness, it can be stored even after filling.



*Because it is made of plastic, it may not be possible to store for long periods of time depending on the type of solvent.

Kuretake Co., Ltd. has been manufacturing a variety of writing tools such as brush pens and marking pens using technology that has been refined since it's founding in 1902. The same manufacturing technology that is utilized for pen-shaped containers are also used in a wide range of industries; for instance, industrial coating tools and cosmetic containers/applicators.

Characteristics



- ◆ The pen is used by filling the body directly with fluid.
- ◆ Fluids with low to medium viscosity can be applied.
- ◆ After filling the body, use the pen by pushing the tip to deliver the fluid.
- ◆ Since the parts can be disassembled even after filling, the pen is reusable depending on the filled fluid. (*)
- ◆ The tip is easily replaceable. We can also offer replacement tips.
- ◆ Filling and assembly treatment is available upon consultation.

*The plastic will deteriorate with long-term use.
Please adequately verify the contained fluid, performance, safety, etc. with regard to the intended use.

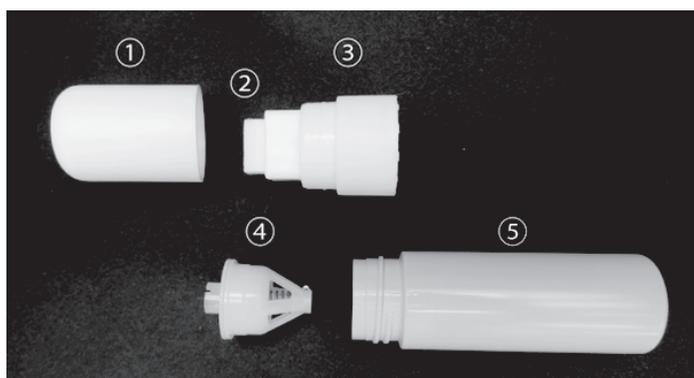
We can also design and develop pens or pen parts to match the shapes you need. Feel free to inquire with us.



- Water-based, alcohol-based, oil-based, and silicone-based solvents are available.
- It may not be possible to use depending on solvent type, impact of additives, and intended use. Please test in advance.
- It is also possible to print your original design on the pen body, in addition to changing the color of certain parts.

Please feel free to contact us.

Product specification



①	Cap	Polypropylene
②	Tip	Polyester
③	Holder	Polypropylene
④	Valve set	Polyethylene, Stainless (for spring)
⑤	Body	Polypropylene

Fine tip



Product name	Pen body capacity	Pen body materials	Pen body size	Line width	Outer diameter of tip
Valve type - Fine 1	5mL	PP/PE	Φ14×141mm	2mm	φ 2.5mm

Large tip



Product name	Pen body capacity	Pen body materials	Pen body size	Line width	Outer diameter of tip
Valve type - Large 1	10mL	PP/PE	Φ19×143mm	5mm	φ 5.0mm
Valve type - Large 2	10mL	PP/PE	Φ21×114mm	5mm	φ 5.0mm

15mm tip



Product name	Pen body capacity	Pen body materials	Pen body size	Line width	Tip size
Valve type - 15mm tip 1	25mL	PP/PE	Φ28×126mm	15mm	15mm
Valve type - 15mm tip 2	50mL	PP/PE	Φ28×158mm	15mm	15mm

30mm tip



Product name	Pen body capacity	Pen body materials	Pen body size	Line width	Tip size
Valve type - 30mm tip 1	25mL	PP/PE	Φ28×124mm	30mm	30mm
Valve type - 30mm tip 2	50mL	PP/PE	Φ28×156mm	30mm	30mm

50mm tip



Product name	Pen body capacity	Pen body materials	Pen body size	Line width	Tip size
Valve type - 50mm tip 1	25mL	PP/PE	Φ28×126mm	50mm	50mm
Valve type - 50mm tip 2	50mL	PP/PE	Φ28×158mm	50mm	50mm

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