

Technical Data Sheet (V-1.0)

ADoST Manual Pinch Pen

Tube holder for dispensing convenience

20th April 2025

Product Description

The ADoST Manual Pinch Pen is an ergonomic and lightweight applicator designed for manual dispensing of continuous beads of low to medium viscosity liquids, including Cyanoacrylates & Anaerobic. Its ease of assembly and operation ensures minimal nozzle changeover time, enhancing user efficiency.

One of the key features of the pen is its pinch tube, which is the only wet component of the product. This design minimizes maintenance and reduces the risk of contamination, as the tube can be easily replaced when necessary.

The ADoST Manual Pinch Pen is compatible with a variety of interchangeable fittings, allowing connection to pressurized reservoirs. This versatility makes it suitable for diverse applications, from industrial manufacturing to intricate laboratory tasks.

Incorporating the ADoST Manual Pinch Pen into your workflow can enhance precision and efficiency in dispensing tasks, making it a valuable tool for professionals handling adhesives and other viscous materials.



Applications

ADoST Pen is designed to be used with following machines.

- Anaerobic Adhesives
- Cyanoacrylate
- UV Adhesives

Epoxy Adhesive

Product Features

- Precision Dispensing
- Disposable Pinch Tube
- Ergonomic & Lightweight Design
- Interchangeable Fittings
- Minimal Maintenance



Technical Data

| Model Number | ADoST-MPP-3-0 | ADoST-MPP-6-0 |
|-----------------------|------------------------|-------------------------|
| Size (Metric) | 128mm X 45.91mm X 19mm | |
| Weight | 86 gm | |
| Length | 128mm | |
| Compatible Tube Model | ADoST-PT-23-1C-SE-0-5 | ADoST-PT-46-1C-SE-0-6 |
| Number | ADoST-PT-23-1C-SE-1-0 | ADoST-PT-46-1C-SE-0-8 |
| | ADoST-PT-23-1C-SE-1-5 | ADoST-PT-46-1C-SE-B-0-6 |
| | ADoST-PT-23-1C-SE-2-0 | ADoST-PT-46-1C-SE-B-0-8 |
| | | ADoST-PT-46-1C-0-4 |
| | | ADoST-PT-46-1C-0-6 |
| | | ADoST-PT-46-1C-0-8 |
| | | ADoST-PT-46-1C-B-0-4 |
| | | ADoST-PT-46-1C-B-0-6 |
| | | ADoST-PT-46-1C-B-0-8 |

Accessories/Consumable (Separate Purchase)

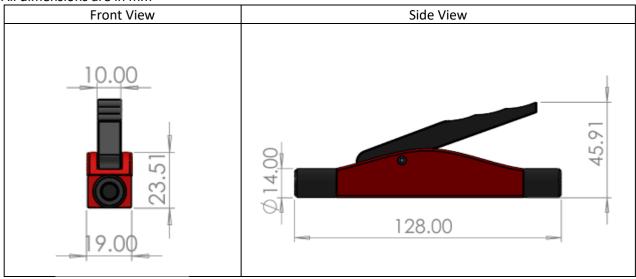
Pen stand

• Pinch Tube

Needle

Detailed Dimensions

All dimensions are in mm



Warranty

ADOST Manual Pinch Pen is guaranteed against any defects in workmanship and material for a period of one year from the date of supply.

Customization

All ADoST dispensing equipment are designed to be flexible and specific customization may be possible against customer requests at added cost. However, only ADoST's R&D team is authorized to issue written confirmation/acceptance of any customization.

Disclaimer

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