

Data Sheet

10ml Aluminium Body Dispensing Pen

Product Description

FPA-10 is a dispensing device for applying controlled deposits of low viscosity liquids. It is made up from an aluminium body with a push-in spring loaded nib assembly and cap seal. It is suitable for use with primers, inks, liquid fluxes. It is supplied as standard with an acrylic chisel nib that can be replaced.

Specification

Body Material:	Aluminium
Cap Assembly:	High Density Polypropylene
Nib Material:	Acrylic
Nib Type:	Chisel Shape
Cap Seal Material:	High Density Polypropylene
Pen Body Volume:	10ml
Pen Length:	135mm
Pen Weight:	8g (unfilled)
Commodity Code:	90289090
Origin:	USA
Pack Sizes:	1, 10, 50, 500, 1000, 5000 pcs

Typical Applications

Suitable for low viscosity liquids, adhesives, primers, inks, UV, paints, solvent based liquids, liquid fluxes, activators, etc. Not suitable for Cyanoacrylate "instant" adhesives. Can be used for assembly applications as well as repair work and remote work out in the field.

Directions For Use

You fill the pen body with the required liquid and attach the nib assembly cap. You hold the assembly as you would hold a pen, press the nib to the surface and liquid flows. When you lift the pen, the nib moves back to a closed position that will prevent drips.

When the pen is not used, a cap is attached to seal off against air to avoid dry-out or liquid evaporation. Pens can be filled with many water based and solvent based liquids as well as UV cure materials. The pen body is unmarked without logo making these ideal for repacking with customers own brand.

Benefits

- Easy to fill, assembly and use without any tools
- Provides high levels of liquid control without mess or waste
- Low cost industrial assembly solution
- Can be used anywhere
- ESD safe and silicone-free materials

Storage

These products require no special storage. They are supplied in sealed packs to keep them dust free before use.

Shelf Life

Unfilled PFA-10 pen assemblies have no use-by date.

Presentation

Each FPA-10 assembly is supplied with empty body chamber, pre-assembled spring-cap with chisel nib and cap seal. Spare nibs can be ordered in pack sizes of 10, 100 or 1000 pcs.

Part Codes

10ml Pen Assembly:	FPA-10
Acrylic Chisel Nib Shape:	381-8425-AC
Acrylic Bullet Nib Shape:	381-8425-AB
Acrylic Pointed Nib Shape:	381-8425-AP
Polyester Chisel Nib Shape:	381-8425-PC



Disclaimer

The information contained herein is produced in good faith and is believed to be reliable but is for guidance only. ADHESIVE DISPENSING LTD and its agents cannot assume liability or responsibility for results obtained in the use of its product by persons whose methods are outside or beyond our control. It is the user's responsibility to determine the suitability of any of the products and methods of use or preparation prior to use mentioned in our literature and furthermore the user's responsibility to observe and adapt such precautions as may be advisable for the protection of personnel and property in the handling and use of any of our products.



FPA-10
V 1.5
MAR21

Adhesive Dispensing Limited
55 Alston Drive, Bradwell Abbey
Milton Keynes, Bucks, MK13 9HB, UK
Tel: +44 (0) 1908 686660
info@adhesivedispensers.co.uk
www.adhesivedispensing.co.uk