

ABM-25M10 Dual Cartridge Gun 50ml

Product Description

The ABM-25M10 is a robust and lightweight manual hand applicator gun for use with industry standard 50ml type 10:1 ratio dual cartridges. It will provide controlled deposits, reducing hand fatigue and material waste.

Typical Applications

The ABM-25M10 will dispense most medium to high viscosity two component epoxies, silicones and resins. Ideal for use in field applications or remote areas where compressed air is not accessible.

Instructions For Use

1. Insert the plunger rod from the front of the gun and ensure the rod flat end is against the gun flange.
2. Press the lever to release the spring loaded cartridge flange down.
3. Insert the dual 50ml cartridge.
4. Clip back the flange until it locks in place.
5. Squeeze the trigger to move the rod forward.
6. When the trigger is released, the rod will move slightly back to reduce adhesive ooze or drip.



Technical Information

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| Cartridge Size: | 50ml 10:1 Ratio Dual |
| Colour: | Grey/ Black Gun |
| Weight: | 130 gram (without cartridge) |
| Length: | 260 mm (including rod) |
| Height: | 135 mm |
| Construction: | Nylon, Polypro, Steel |
| Ratio: | 10:1 Ratio |

Options

The ABM-25M10 is also available with a full component kit (part # ABM-25M10-KIT). This kit includes 50 x 50ml 10:1 ratio cartridges, 100 x 50ml pistons, 50 x selected static mixer nozzles, 10 x luer tip adapters, 20 x assorted needle tips.

Warranty

The ABM-25M10 Gun is provided with a 12 month warranty against fault, failure and defect.

Health & Safety in Use

The ABM-25M10 is safe and hygienic, reducing risk of operator contact with the materials being dispensed. This gun fits comfortably in the hand for use over long periods of time which minimises the risk of repetitive strain injury.

Benefits

- Low Cost
- Lightweight
- Handles most 2-part epoxies, resins and silicones
- Accepts industry standard 50ml 10:1 cartridges
- Robust material construction
- Portable
- Repeat squeeze for beads and lines
- Low maintenance

All cartridge components are available to order from stock. All components are industrial grade/ silicone free.

The data, information and values contained in this Technical Data Sheet have been obtained by specific tests conducted in a controlled environment, and should be used for guidance purposes only. Although we believe them to be reliable and accurate, users should always conduct their own tests in their specific working conditions to ensure that the product is suitable and effective for use. It is the user's sole responsibility to determine the suitability of the product for the application. Adhesive Dispensing Ltd cannot be held responsible for the results of procedures undertaken elsewhere, nor for the safeguarding of personnel or property, all of which is the duty of the user. Suitability of products or methods is discretionary. Therefore, warranties or implied usage obligations should not be attributed to, and are not the responsibility of, Adhesive Dispensing Ltd. Adhesive Dispensing Ltd are not liable for any financial loss or other damages incurred by the user as a result of the use of this product. Product dimensions and design are approximate and could be subject to change, without notice.