

PDT 4500 Series 2K Dispensing Guns

The PDT 4500 Series 2K Dispensing Guns are perfect lower flow rate applications for a broad range of two part adhesives. The adjustable stroke allows the user to dictate the exact amount of pressure at the tip to ensure a clean bead of material. The lightweight, aluminum gun is compact (2" x 2" x 8") for robotic applications or can be fitted with an air or electric operated trigger handle for manual operation. It readily adapts to many different disposable mixers.

FEATURES:

- Works with most 2-component formulations
- Adapts to various disposable mixers
- Draw back design prevents drips
- 5/16" diameter spools provide high flow
- TIN coated spools extend product life
- #6 SAE ports for material inlets
- Divorced air cylinder keeps actuator in tact
- Wet seal ensures longer
- Lightweight aluminum construction
- Hardened Helicoil inserts for long thread life
- Proven design, quality-checked build
- Reliable post-sale service

OPTIONS:

- Air-operated trigger handle
- Electric-operated trigger handle
- Concentric flow marrying blocks available
- Flushable or non-flush marrying block

SPECIFICATIONS:

- Rated @ 3000 psi working pressure
- Air-operated, balanced spool design
- Compact size: 2" x 2" x 8"

WHY PDT?

- Automation and dispensing expertise to fully support your project and streamline transactions.
- Both turnkey and custom solutions to help you improve manufacturing productivity.
- Established quality procedures ensure superior products that keep customers coming back.
- Personal, attentive customer service, competitive pricing, and ongoing product support.



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PRECISION

DISPENSE

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