

SURESHOT® 3510 DATA SHEET

EST. 1978

ISO-9001

The **Sureshot® 3510** semi-automatic dispensing valve accurately controls non-contact dispensing of low viscosity fluids and is the primary choice for precision dispensing of HERNON® ammunition sealants. The **Sureshot® 3510** has a user friendly design allowing easy replacement of clogged or damaged tips. When properly maintained, the **Sureshot® 3510** has proven to be extremely durable and reliable in high-volume, demanding, 24/7 production environments.

Part Numbers:

- Sureshot® 3510 - 110020049
- Needle - 105020367
- Needle Guard - 106021620

Features:

- Compact weight and size
- Non-contact dispensing
- Easy cleaning and repairs
- Cycle rate > 500/minute
- Fluid pressure up to 500psi
- Needle guard

Specifications:

- Length: 1.405" (35.68 mm)
- Height: 1.8" (45.72 mm)
- Width: 0.25" (6.35 mm)
- Orifice 0.01 (included); Other orifice sizes available

Note:

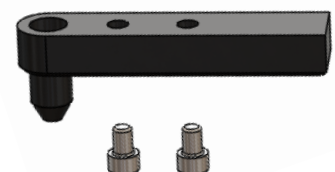
- Maximum 60" of tubing from reservoir base to 3510 jetting device
- Allow additional dispense tube as required for unload and loading of sealant from reservoir
- Sureshot 3510 has a maximum dispense pressure of 100 PSI
- Care should be taken to insure sterility of dispense plumbing / sealant tubing
- Clean with acetone

Close up of needle housing:



Warranty:

- Standard 1 year from purchase date



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