



**Manufacturer:**  
Fishman®

**Product Name:**  
Fishman 3CC Barrel - 50/box

**Manufacturer Part Number:**  
O012051

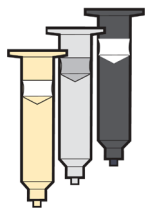
▶ [Click here for more details on the Fishman 3CC Barrel - 50/box](#)

AIRFREE® TECHNOLOGY

**Genius® Components** **AirFree® Syringes Boxed**



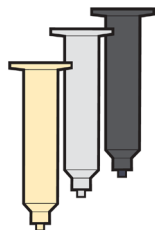
Pre-packaged for ease of use, inventory control and easy reordering. Genius® Components ensure smooth and consistent dispensing of assembly fluids. Our Customer Service Representatives are ready to assist with questions or sample requests, call 800.433.2115.



**Barrels and Pistons\***

Available in: Clear for regular fluids; Black for visible light cure fluids; Amber for UV cure fluids. Each package contains same amount of syringes and PosiLok™ engageable pistons. \*NOT INSERTED

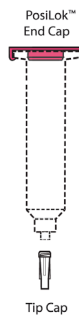
Size	Clear	Qty. PerBox
3cc	O122051	50
5cc	O123131	40



**Barrels without Pistons**

Available in: Clear for regular fluids; Black for visible light cure fluids; Amber for UV cure fluids.

Size	Clear	Qty. PerBox
3cc	O012051	50
5cc	O013131	40



**SEALING CAPS**

Pressure fit caps for contaminant proof sealing.

**END CAP**

SIZE	POSILOK™ END CAP	QTY PER BOX
3cc	0272051	50
5cc	0273131	40

**Contact the professionals at Fiber Optic Center for a quote or to get more details.**

[focenter.com](http://focenter.com) • 508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)

23 Centre Street • New Bedford, MA 02740 USA

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0012051

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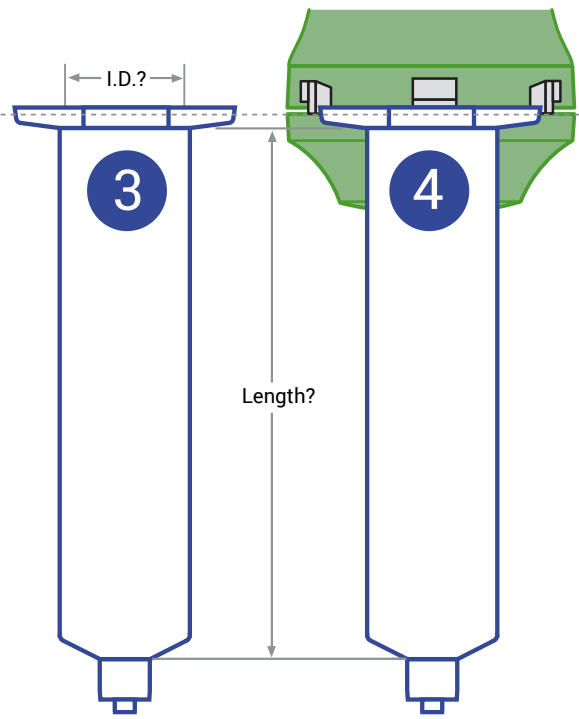
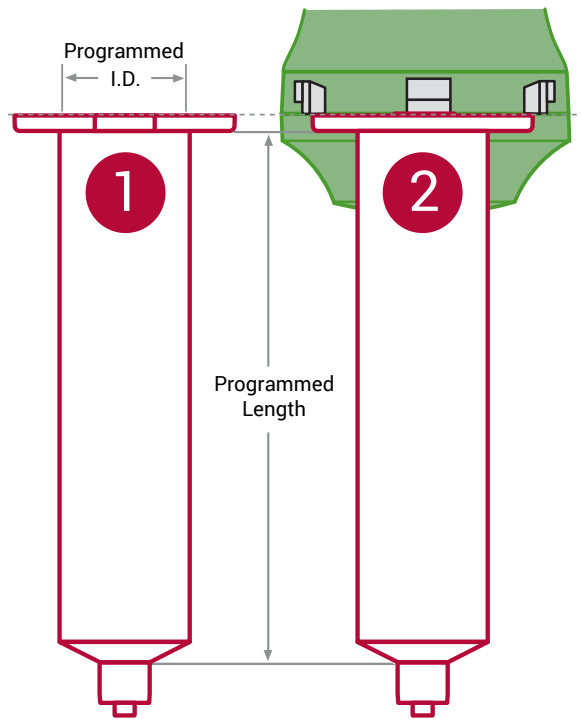
## Why Competitors' Syringes Cannot Be Used For AirFree® Dispensing.

**Genius® Syringes**

- 1 The I.D. and lengths of the Genius® Syringes are programmed into the SmartDispenser® software, thus providing the highest repeatability.
- 2 The SurLok™ retaining ring is specifically designed for Genius® Syringes. Genius® Components are made to fit perfectly for safety and consistent repeatability.

**Competitor Syringes**

- 3 No two syringes are the same. Using competitors' syringes will destroy repeatability due to dimensional differences.
- 4 Competitors' syringes are too thick to fit in the locking mechanism. Thus the retaining ring only partially locks, creating safety issues and flexing during the dispense, which destroys repeatability.



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## Why Competitors' Air Pistons Cannot Be Used For AirFree® Dispensing.

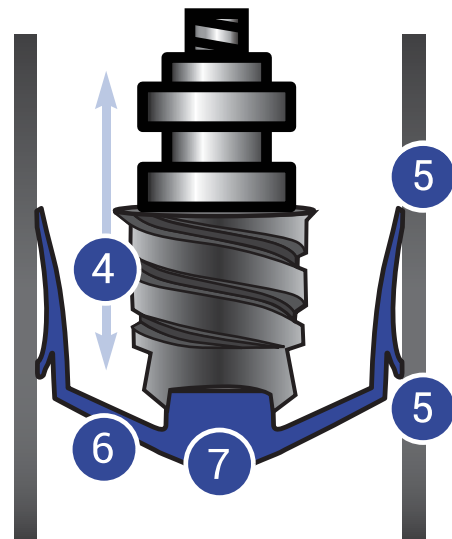
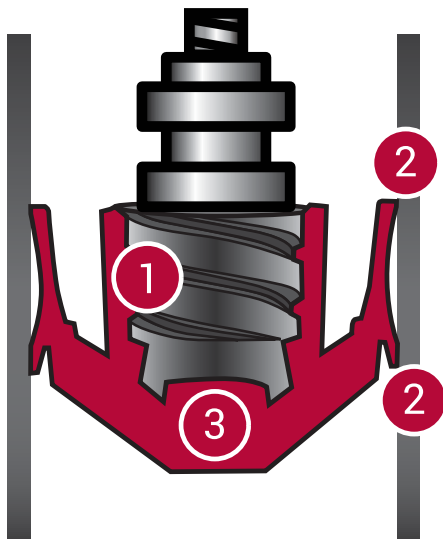
### Genius® PosiLock™ Pistons

- 1 PosiLok™ industrial thread locks the piston to the drive rod guaranteeing no slippage during dispensing—no pressure loss.
- 2 Increased interference fit completely seals the chamber—no pressure loss.
- 3 Thick, maximum-strength wall for high-pressure dispensing—no pressure loss, for safety and consistent repeatability.



### Competitor Pistons

- 4 No interlocking connection between the piston and the drive rod. Piston slips during the dispense, creating pressure loss.
- 5 Light interference fit does not seal the chamber, thin wall flexes under pressure, allowing fluid to flow by — creating a pressure loss and potentially damaging the dispense gun.
- 6 Thin wall collapses under pressure, creating pressure loss.
- 7 Pressure from the lead screw on the center causes collapse.



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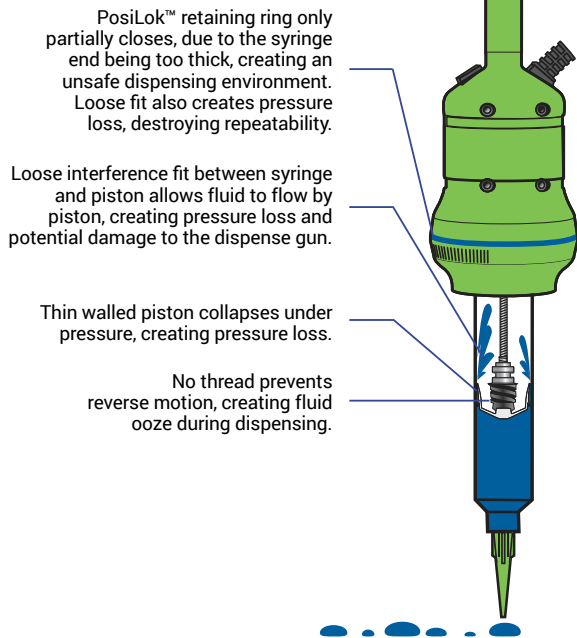


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## The Result: Pressure Loss Destroys Repeatability.

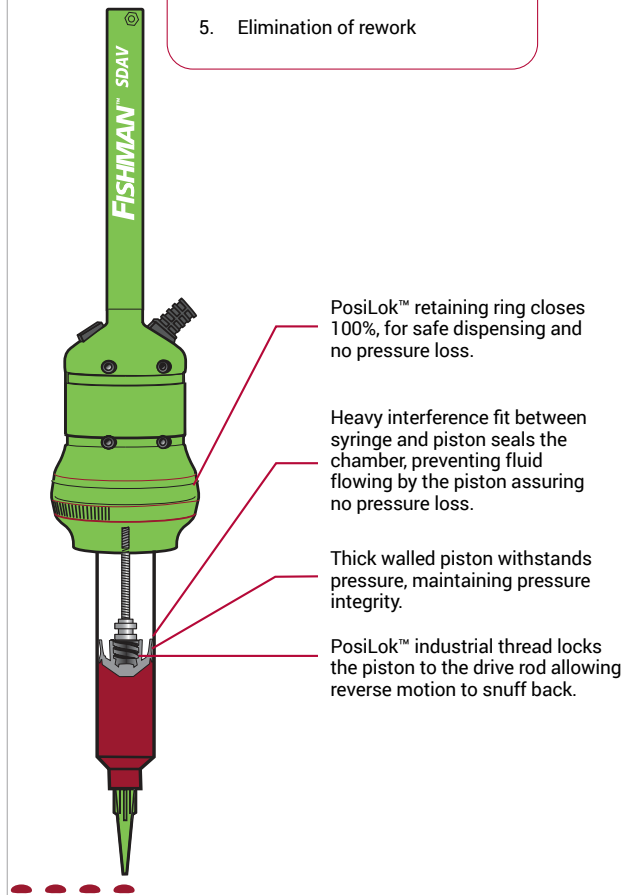
### With Competitor Components

1. Lack of process control
2. Inconsistent dot sizes
3. Fluid waste
4. Rejects
5. Rework



### With Genius® Components

1. Total process control
2. Consistent dot sizes
3. Fluid savings
4. Elimination of rejects
5. Elimination of rework



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