

## Micro-Dot™ Manual Syringe Dispenser

- Simple, manual operation that requires no electric or air
- Positive-displacement dispensing with adjustable stroke
- Control over dispense volume, assuring an accurate dispense despite viscosity and syringe level changes
- Dispenses a wide range of low-to-high viscosity materials
- Portable; can be used anytime, anywhere
- Utilizes disposable syringe as fluid reservoir for easy product changeover
- Dispensers design eliminates the risk of material contamination during dispense
- Compatible with EFD Ultra® and Optimum™ syringes, Fishman® syringes, and other 3, 5, and 10 mL machine-ready syringes
- Available with thumb or lever actuation

The Micro-Dot™ portable syringe dispenser offers positive-displacement accuracy for dispense volumes as small as 0.0003 mL. Once a volume is set it can be repeated with accuracy. This syringe dispenser utilizes a prepackaged disposable syringe as its fluid reservoir, preventing any contact between the fluids and the dispenser eliminating fluid contamination during dispense. With the proper dispense tip selection, the Micro-Dot is suitable for dispensing a wide range of low-to-high viscosity fluids including pastes, lubricants, adhesives, sealants, and more.



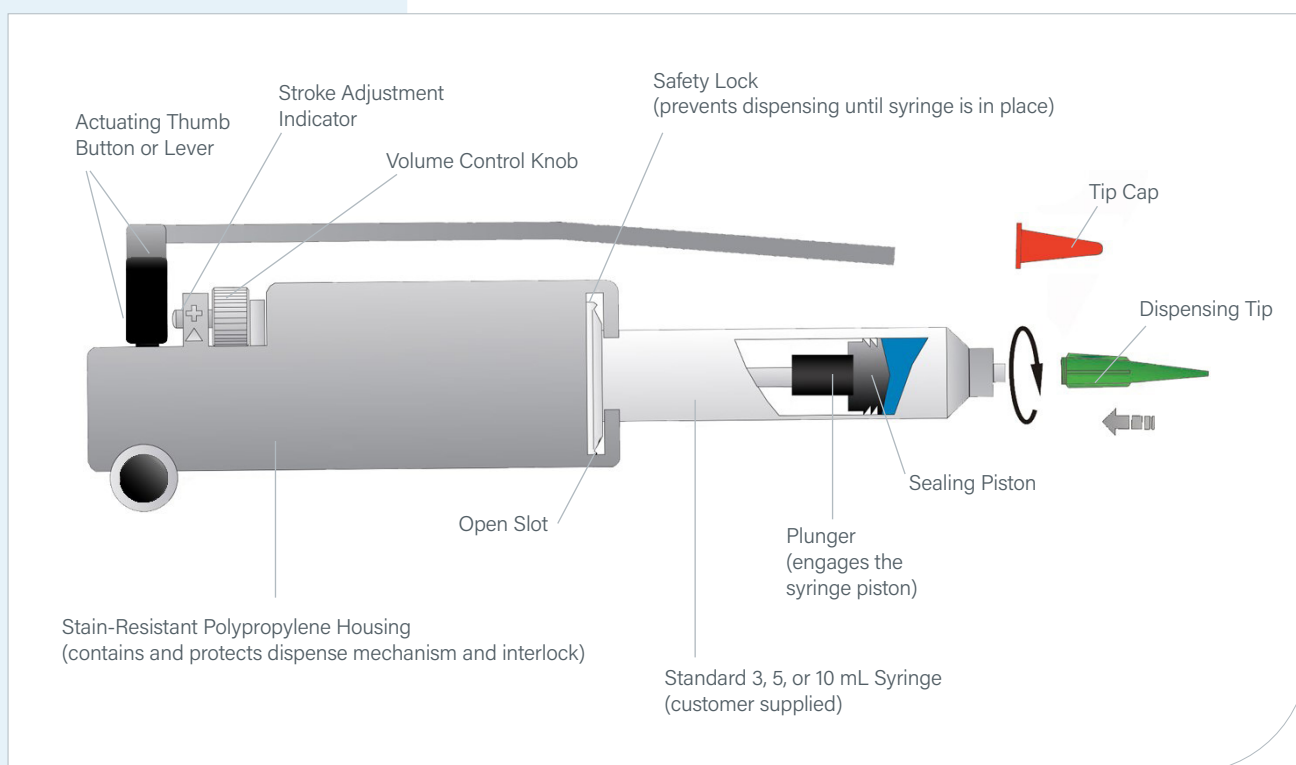
Lever Activated Micro-Dot Syringe  
Dispenser (T20010)



Thumb Activated Micro-Dot Syringe  
Dispenser (T20000)

## Specifications

<b>Part Number</b>	T20000 Thumb Activated T20010 Lever Activated
<b>Dispenser Type</b>	Manual, positive displacement syringe dispenser
<b>Activation</b>	Manual by lever or thumb actuator
<b>Shot Size</b>	Minimum: 0.0003 mL (400 cP material with 25 gauge taper tip) Maximum: 0.170 mL (400 cP material with 14 gauge taper tip)
<b>Dimensions (L x W x H)</b>	4.5" x 0.87" x 2.13" (11.4 cm x 2.2 cm x 5.4 cm)
<b>Weight</b>	2.8 oz. (81.3 g)
<b>Unit Warranty</b>	1 year from purchase
<b>Recommended Accessories</b>	T15466 Inclined Syringe Stand



[www.dymax.com](http://www.dymax.com)

### Americas

USA | +1.860.482.1010 | [info@dymax.com](mailto:info@dymax.com)

### Europe

Germany | +49 611.962.7900 | [info\\_de@dymax.com](mailto:info_de@dymax.com)  
Ireland | +353 21.237.3016 | [info\\_ie@dymax.com](mailto:info_ie@dymax.com)

### Asia

Singapore | +65.67522887 | [info\\_ap@dymax.com](mailto:info_ap@dymax.com)  
Shanghai | +86.21.37285759 | [dymaxasia@dymax.com](mailto:dymaxasia@dymax.com)  
Shenzhen | +86.755.83485759 | [dymaxasia@dymax.com](mailto:dymaxasia@dymax.com)  
Hong Kong | +852.2460.7038 | [dymaxasia@dymax.com](mailto:dymaxasia@dymax.com)  
Korea | +82.31.608.3434 | [info\\_kr@dymax.com](mailto:info_kr@dymax.com)

©2011-2020 Dymax Corporation. All rights reserved. All trademarks in this guide, except where noted, are the property of or used under license by, Dymax Corporation, U.S.A.

Technical data provided is of a general nature and is based on laboratory test conditions. Dymax Europe GmbH does not warrant the data contained in this bulletin. Any warranty applicable to products, its application and use is strictly limited to that contained in Dymax Europe GmbH's General Terms and Conditions of Sale published on our website. Dymax Europe GmbH does not assume any responsibility for test or performance results obtained by users. It is the user's responsibility to determine the suitability for the product application and purposes and the suitability for use in the user's intended manufacturing apparatus and methods. The user should adopt such precautions and use guidelines as may be reasonably advisable or necessary for the protection of property and persons. Nothing in this bulletin shall act as a representation that the product use or application will not infringe a patent owned by someone other than Dymax Corporation or act as a grant of license under any Dymax Corporation Patent. Dymax Europe GmbH recommends that each user adequately test its proposed use and application of the products before actual repetitive use, using the data contained in this bulletin as a general guide. PB025EU 8/22/2011