

**Corning Incorporated  
Life Sciences**

**Registered  
ISO 9001:2008**

## Product Description

**Catalog Number:** 2105-10

**Product Description:** PYREX® Buret, Serialized/Certified Class A, Colored Scale, 10 mL with 2 mm Straight Bore PTFE Stopcock Plug and LDPE Dust Cover

**Component Materials:**

Glass - Type I Class A - Low-Expansion Borosilicate Glass,  
per ASTM E438 (Standard Specification for Glasses in Laboratory Apparatus)  
Plug - Polytetrafluoroethylene (PTFE)  
Cover - Low Density Polyethylene (LDPE)

**Attributes:**

ASTM Reference - E287 (Specification for Laboratory Glass Graduated Burets)  
E694 (Specification for Volumetric Ware)  
E542 (Specification for Calibration of Laboratory Volumetric Apparatus)  
Capacity - 10 mL; Tolerance:  $\pm 0.02$  mL at any mark  
Product Dimensions - 9 mm OD x 560 mm High

**Autoclaving:**

This product will withstand repeated standard autoclave cycles of 121°C (250°F) at 15 psi for 15 minutes.

**Heating / Cooling:**

This product is designed for volumetric measurement and therefore typical use will be at standard room temperature. Volumetric glassware should not be subjected to temperatures in excess of 150°C.

**Vacuum / Pressure:**

This product is not designed for and is not rated for vacuum or pressure applications.

**Sterilization:**

Shipped Not Sterile

**Lot Number Designation:**

Each production lot is uniquely identified with an 8 digit lot number as follows: First 3 digits - Julian date, start of manufacturing; Next 2 digits - Year of manufacture; Last 3 digits - Batch identification.

**Revision Date:**

18 JUN 2013

Rev No: 1