Corning Incorporated
Life Sciences

Registered
ISO 9001:2008

Product Description

Catalog Number: 4502-3L

Product Description: Proculture® Flask, Spinner, Glass, 3000 mL
G.P.I. 400-120 Center Cap, GL-45 Sidearm Caps, PTFE Impeller Assembly

Component Materials:

Glass	-	Type I Class A - Low-Expansion Borosilicate Glass, per ASTM E438 (Standard Specification for Glasses in Laboratory Apparatus)
Center Cap	-	Polybutylene terephthalate (PBT)
LIner	-	Silicone
Nut	-	Polyetherimide
O-ring	-	Synthetic Rubber
SA Cap	-	Polypropylene (PP)
Pour Ring	-	Polypropylene (PP)
Shaft	-	Polysulfone
Plug	-	Silicone
Magnet	-	PTFE Coated Magnet (ALNICO)
Sleeve, Holder, Washer, Blade	-	Polytetraflouroethylene (PTFE)

Attributes:

Capacity	-	3000 mL
Product Dimensions	-	186 mm OD x 288 mm High without Cap

Autoclaving:
This product will withstand repeated standard autoclave cycles of 121°C at 15 psi for 15 minutes.

Heating / Cooling:
This product is primarily designed for a specific use that does not involve direct heating. In normal use, temperatures will be from -50° to +125°C. This is below the temperature at which thermal failure could be a problem.

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:
5 AUG 2013

Rev No: 1

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