

# DURAN® YOUTILITY

## Laboratory Bottle System

DURAN® YOUTILITY Laboratory bottle system. Made from 3.3 borosilicate glass. Features a specially shaped gripping zone on both sides of the bottle to permit easier and safer handling. A predefined labeling area is compatible with the dedicated self-adhesive YOUTILITY bottle labels. Colorful bottle tags can easily and securely be attached around the neck of the bottle for individualized identification. Tags are available in eight different colors; red, orange, yellow, green, blue, purple, black, and white.



### YOUTILITY Bottle, Clear or Amber

Capacity, mL	Unit of Measure	Qty.	Order Code
<b>Clear YOUTILITY Bottle</b>			
125	Case of 4	1	5563-02
250	Case of 4	1	5563-04
500	Case of 4	1	5563-06
1000	Case of 4	1	5563-08



Capacity, mL	Unit of Measure	Qty.	Order Code
<b>Amber YOUTILITY Bottle</b>			
125	Case of 4	1	5563-22
250	Case of 4	1	5563-24
500	Case of 4	1	5563-26
1000	Case of 4	1	5563-28

### BOTTLE FEATURES

- Made of Duran® borosilicate 3.3, a pharmacopoeial Type I neutral glass
- Clear or Amber
  - Amber color meets the requirements of the USP<660> and Ph. Eur. for UV light protection
- Flat bottoms for use with magnetic stirrers and stir bars
- Very good chemical resistance and high temperature resistance
- Integrated Retrace Code for full product traceability of the borosilicate glass bottle
- Shortened YOUTILITY GL45 threads are fully compatible with all GL45 Caps
- The total volume is clearly and unambiguously indicated in durable white ceramic
- The slimmer YOUTILITY bottle shape allows a more optimal use of limited space in autoclaves and laboratory refrigerators
- The bottles can be conveniently stacked horizontally on their sides

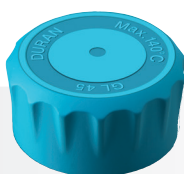
### CAP FEATURES

- The tried and tested cap plug sealing system ensures a liquid tight seal
- Inverted cone form of the cap makes bottle handling easier and far safer
- Ergonomic shape has comfortable grooves and ridges for a more efficient and easier tightening or removal, especially with smaller sized or gloved hands
- Predefined labeling area on the cap is compatible with the dedicated DURAN® self-adhesive YOUTILITY label
- Manufactured from a food grade polypropylene that is fully autoclavable and totally reusable

# Cap and Accessories

## Duran® Youtility Bottles

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Thread Size	Unit of Measure	Qty.	Order Code
<b>YOUTILITY Cap</b>			
GL45	Case of 10	1	5563-50



Unit of Measure	Qty.	Order Code
<b>YOUTILITY Silicone Tags</b>		
Pack of 16	1	5563-54



Unit of Measure	Qty.	Order Code
<b>YOUTILITY Labels</b>		
Pack of 400	1	5563-56

### YOUTILITY Bottle, Accessories



#### YOUTILITY CAPS

The Duran® YOUTILITY cyan screw cap features a secure grip, fast opening, and quick closing. The optimized, ergonomic shape of the cap has comfortable grooves and ridges for a more efficient and easier tightening or removal, especially with smaller sized or gloved hands. It features an integrated two- or three-character Retrace Code to provide product traceability via a download-able certificate. The cap is manufactured from food grade, virgin polypropylene that is fully autoclavable and reusable.

#### YOUTILITY SILICONE TAGS

Colorful GL45 bottle tags offer an elegant solution to marking of the YOUTILITY laboratory bottles. The bottle tags can easily and securely attached around the neck of the bottle, even with the screw cap in place. They feature a graspable tab that makes them easy to remove with bare or gloved hands. Made of silicone the tags are chemically robust, heat resistant, fully autoclavable, and totally reusable. The potential uses in the laboratory are endless: in a shared lab, tag all the bottles with your favorite color; or color tag all the bottles used for a particular application or in a certain experiment. Two bottle tags are supplied in each color; red, orange, yellow, green, blue, purple, black, and white.

#### YOUTILITY WHITE POLYESTER LABELS

The Duran® YOUTILITY labels conveniently combine the flexibility of a blank writable label with an autoclave/steam sterilization Class I process indicator (ANSI/AAMI/ISO 11140-1:2005). The labels are non-hazardous, and free of toxic heavy metals. After use, the labels may be easily removed by peeling. The labels are supplied in a resealable, splash resistant box containing a roll of 200 bottle and 200 cap labels. Manufactured from a tear resistant, matte white, polyester material coated with a high performance adhesive. The print receptive top surface will accept a variety of inks, including copier, printer, ballpoint and technical markers. Labels have a wide -40 to +150°C temperature performance range, making them suitable for use in fridges, freezers, autoclaves, incubators, and water baths without the risk of the label drying out or falling off.