



Polypropylene Square Media/Packaging Bottles

DATA SHEET

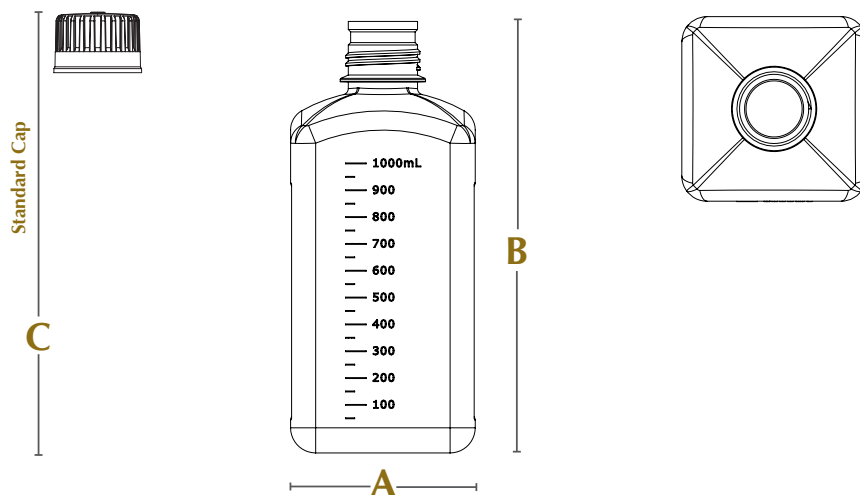


The Square Packaging Bottles are made with specially formulated semi-transparent polypropylene resin to provide visual clarity of the contents. The bottles are durable, autoclavable and chemical-resistant. They are aseptically manufactured with FDA approved resin in a Class 10K clean room environment.

- Aseptic, manufactured in a clean room environment
- Molded-in graduations for approximate volume reference
- Compliant with USP Class VI guidelines
- Animal derived component free

The bottles are shrink wrapped in biodegradable polymer trays that prevent particulate adherence through static and are convenient to unpack.

Bottle Dimensions	Catalog # (Standard Cap)	PPP1000-C	PPP0500-C	PPP0250-C	PPP0125-C
	Catalog # (No Cap)	PPP1000-D	PPP0500-D	PPP0250-D	PPP0125-D
	Size / Volume	1000 ml	500 ml	250 ml	125 ml
	A • Diameter	92 mm	73 mm	59 mm	53 mm
	B • Height (w/o Cap)	213 mm	174 mm	142 mm	104 mm
C • Height (w/ Standard Cap)	218 mm	178 mm	147 mm	109 mm	



TriForest Enterprises, Inc.

6 Chrysler, Irvine, CA 92618, USA | (888) 777-9956 | (949) 380-8866 | Fax: (949) 380-9955 | www.triforest.com | info@triforest.com

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BOTTLE & CAP SPECIFICATIONS

Bottle Specification	Catalog # (Standard Cap)	PPP1000-C	PPP0500-C	PPP0250-C	PPP0125-C
	Catalog # (No Cap)	PPP1000-D	PPP0500-D	PPP0250-D	PPP0125-D
	Overhead Space	20%			
	Transparent	YES			
	Leakproof	YES			
	Particle Free	YES			
	Non-Cytotoxic	YES			
	Molded Graduations for Reference Measurements	YES			
	Temperature Range	-40° C to +121° C			

Cap Specification	Size	38-430	38-430	38-430	38-430
	Standard Color	Natural			
	Standard Cap Material	High-Density Polyethylene (HDPE)			

Packaging		Shrink-Wrapped Trays			
	Number of Bottles per Tray	12	20	30	24
	Number of Trays per Case	2	2	3	4
	Total Number of Products per Case	24	40	90	96
	Case Dimensions (L x W x H inches)	15.25 x 11.75 x 19.5	15.25 x 12.25 x 15.5	15.25 x 11.75 x 19.5	13.5 x 9.25 x 19.5
	Case Dimensions (L x W x H cm)	39 x 30 x 50	39 x 31 x 39	39 x 30 x 50	34 x 24 x 50
	Case Gross Weight	8.4 lb / 3.8 kg	9 lb / 4.1 kg	12.8 lb / 5.8 kg	10.6 lb / 4.8 kg

*Bottle Design: Patent US D833293 S