

Polypropylene Boston Round Packaging Bottles

DATA SHEET



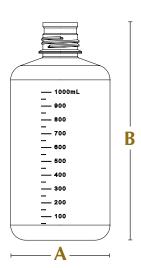
The Boston Round Packaging Bottles are made with specially formulated semitranparent polypropylene resin to provide visual clarity of the contents. The bottles are durable, autoclavable and chemical-resistant. They are aseptically manufactured with FDA approved resin in a Class 10K clean room environment.

- 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)	RPP1000-C	RPP0500-C
	Catalog # (No Cap)	RPP1000-D	RPP0500-D
	Size / Volume	1000 ml	500 ml
	A • Diameter	96 mm	81 mm
	B • Height (w/o Cap)	213 mm	174 mm
	C • Height (w/ Standard Cap)	218 mm	178 mm







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BOTTLE & CAP SPECIFICATIONS

Bottle Specification	Catalog # (Standard Cap)	RPP1000-C	RPP0500-C	
	Catalog # (No Cap)	RPP1000-D	RPP0500-D	
	Overhead Space	20%		
	Transparent	YES		
	Leakproof	YES		
	Non-Cytotoxic	YES		
	Molded Graduations for Reference Measurements	YES		
	Temperature Range	-40° C to +121° C		

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

		Shrink-Wrapped Trays	
Packaging	Number of Bottles per Tray	12	12
	Number of Trays per Case	4	6
	Total Number of Products per Case	48	72
	Case Dimensions (L x W x H inches)	24 x 16.5 x 18	19.5 x 14 x 22
	Case Dimensions (L x W x H cm)	61 x 42 x 46	50 x 36 x 56
	Case Gross Weight	19 lb / 8.5 kg	20 lb / 9 kg