



100 Majestic Way, Bangor, PA 18013 / www.biospectra.us

HDPE CARBOY COMPONENT SPECIFICATIONS

2.6 Gallon HDPE Carboy	
Test	Specifications
Capacity	2.6 Gallons
Material	Natural HDPE Jerry Can
Appearance and Color	White, rectangular with built-in handle
Outside Length (Internal Tolerance)	9.1 inches \pm 1 inch
Outside Width (Internal Tolerance)	7.5 inches \pm 1 inch
Outside Height (Internal Tolerance)	12.1 inches \pm 1 inch
Closure	Continuous Thread Round Screw Top

Supplier Part #: 1248B07-B, or 1248B07

Manufacturer Part #: 2000095641 or 2000095642 (Identical Item Per Supplier)

Supplied by: Berlin Packaging, LLC

Manufactured by: Kautex

2.6 Gallon HDPE Carboy Cap	
Test	Specifications
Material	50mm Black HDPE Cap
Appearance and Color	Black Round Tamper Evident Screw Cap

Supplier Part #: 235649, or 1248C03

Manufacturer Part #: 2000095946

Supplied by: Berlin Packaging, LLC

Manufactured by: Kautex

5 Gallon HDPE Carboy	
Test	Specifications
Capacity	5 Gallons
Material	Natural HDPE
Appearance and Color	White, rectangular with built-in handle, vent lid and spigot adapter
Outside Length (Internal Tolerance)	10.00 inches \pm 0.5 inch
Outside Width (Internal Tolerance)	9.75 inches \pm 0.5 inch
Outside Height (Internal Tolerance)	15 inches \pm 0.5 inch including lid
Mouth Opening (Internal Tolerance)	2 and 3/8 inches \pm 0.5 inches

Part #: H002/H003

Supplied by: Container & Packaging Supply

Manufactured by: Zacros America Inc. Hedwin Div./ Streamline Plastics

20 Liter (5.3 Gallon) Nalgene HDPE Carboy	
Test	Specifications
Capacity	20 Liters (5.3 Gallons)
Material	HDPE Carboy, 100/415 PP Cap
Appearance and Color	White, rectangular with metal handle and Round White Screw Cap
Outside Length (Internal Tolerance)	12.5 inches \pm 0.5 inch
Outside Width (Internal Tolerance)	8.75 inches \pm 0.5 inch
Outside Height (Internal Tolerance)	15.50 inches \pm 0.5 inch
Closure	Continuous Thread Round Screw Top

Catalog #: 02-961-10B

Manufacturer Part #: 2211-0050

Supplied by: Fisher Scientific

Manufactured by: Thermo Scientific

20 Liter HDPE Rectangular Carboy	
Test	Specifications
Capacity	20 Liters (5.3 Gallons)
Material	HDPE
Appearance and Color	White, rectangular with built-in handle, and Round Black Tamper Evident Screw Cap
Outside Length (Internal Tolerance)	11.5 inches \pm 0.5 inch
Outside Width (Internal Tolerance)	9.5 inches \pm 0.5 inch
Outside Height (Internal Tolerance)	14.5 inches \pm 0.5 inch
Mouth Opening	Continuous Thread Round Screw Top

Part #: 601783

Supplied by: Universal Medical Inc.

Manufactured by: Globe Scientific Inc.