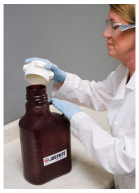
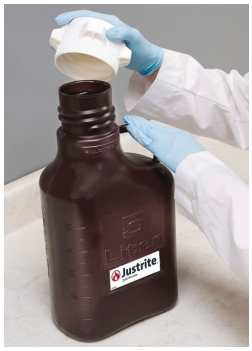
5 Liter Polypropylene Carboy, 83mm Cap, Dark Amber - 12943

Product Images





Short Description

- Ideal for light sensitive applications and when autoclaving is required
- Constructed from autoclavable USP Class VI, FDA grade materials
- Rectangular ergonomic design saves valuable bench space
- Interchangeable caps and adapters provide top connection flexibility

Description

Ideal for light sensitive applications and heat stability, these amber polypropylene (PP) carboys feature large handles and base with molded grip allowing you to easily lift and pour. The material type and volume are printed on the outside of the carboy along with large, easy-to-read metric graduation marks that are certified to ±5% accuracy. Available in 83-mm or 120-mm sizes, the included PP cap with platinum-cured silicone

gasket provides a tight spill-proof seal. The larger 120-mm neck size allows you to reach into the carboy for quick and easy cleaning. Constructed from USP Class VI, FDA grade PP resin, the carboys provide good chemical compatibility when using with various reagents, buffers, and powders. Polypropylene carboys can be autoclaved at 15 PSI and 250˚F (121˚C) for 20 minutes.

Carboys are compatible with interchangeable caps and adapters. Select from a wide range of adapters with molded or quick connect hose barb configurations for top connection flexibility.

Specifications

Model No	12943
UPC	697841182059
Brand	Justrite
International Model No.	12943
Material Specifications	Polypropylene
Dimensions, Exterior	16.3" H x 5.2" W x 8.7" L
Dimensions, Exterior	414mm H x 132mm W x 221mm L
Capacity	1.3 gallon
Liter Capacity	5
Cap Size	83mm
Net Weight, lbs	2.0
Net Weight, kg	0.9