

## Sterile PETG Bottle Specifications

<b>Catalog Number</b>	<b>CLS-1150-1000</b>	<b>CLS-1150-0500</b>	<b>CLS-1150-0250</b>	<b>CLS-1150-0125</b>
<b>Bottle Specification</b>				
Bottle Resin	Eastman PETG 6763	Eastman PETG 6763	Eastman PETG 6763	Eastman PETG 6763
Body Style (distinctly different from Nalgene)	Rounded Edge Square/ Octagonal	Rounded Edge Square/ Octagonal	Rounded Edge Square/ Octagonal	Rounded Edge Square/ Octagonal
Patent Status	Pending	Pending	Pending	Pending
Size	1000ml/ 32 oz	500ml/ 16 oz	250ml/ 8 oz	125ml/ 4 oz
Overhead Space	20%	20%	20%	20%
Bottle Height	213.0 mm	172.0 mm	139.0 mm	103.7 mm
Bottle Width	92.0 mm	73.0 mm	59.0 mm	54.4 mm
Neck Diameter	34.5 mm	34.5 mm	34.5 mm	34.5 mm
Injection Blow Process Even wall thickness distribution	YES	YES	YES	YES
Cap Size	38 - 430	38 - 430	38 - 430	38 - 430
Cap Material	HDPE	HDPE	HDPE	HDPE
Standard Cap Color	Blue	Blue	Blue	Blue
Tamper Evident Cap	Standard	Standard	Standard	Standard
Septum Cap	Optional	Optional	Optional	Optional
Sealed Cap	Optional	Optional	Optional	Optional
Vented Cap	Optional	Optional	Optional	Optional
Autoclaveable	No	No	No	No
Freezable at -20°C	YES	YES	YES	YES
Transparent / Optical Clear	YES	YES	YES	YES
Leakproof	YES	YES	YES	YES
Disposable/ Recyclable	YES	YES	YES	YES
Gamma Irradiated	YES	YES	YES	YES
SAL	10 <sup>-6</sup>	10 <sup>-6</sup>	10 <sup>-6</sup>	10 <sup>-6</sup>
Pyrogen Free	YES	YES	YES	YES
DNase/RNase Free	YES	YES	YES	YES
Particle Free	YES	YES	YES	YES
<b>Packaging</b>				
Number of Bottles/Tray	12	12	24	24
Number of Trays/Case	4	6	4	6
Number of Bottles/Case	48	72	96	144
Case Dimension (L X W X H)	22"X15"X18"	18"X12"X22"	20"X15"X13"	18"X14"X14"