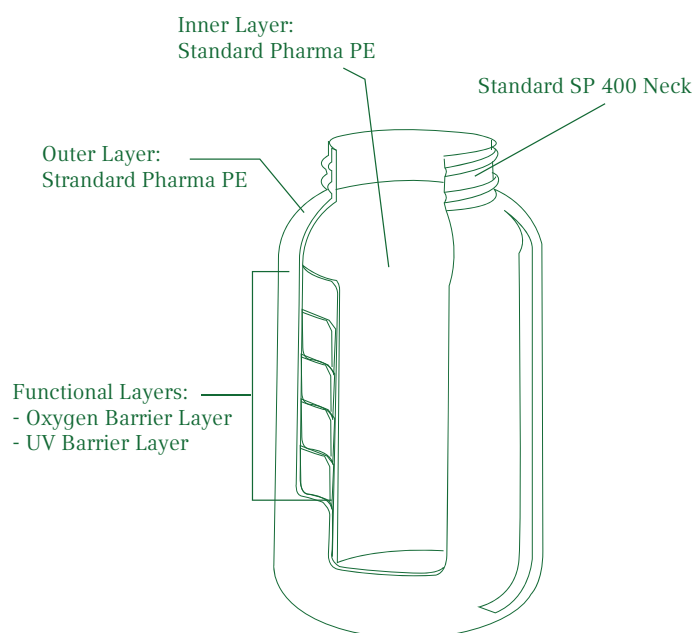
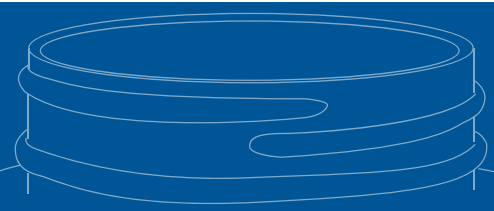


Oxy-Guard® Barrier Bottles



- Blocks oxygen ingress by a factor of 100 compared to regular polyethylene bottles
- The 6-layer bottle structure offers barrier against oxygen and moisture as well as tailor-made features such as UV protection and incorporation of specified resins
- Works optimally in conjunction with PharmaKeep® oxygen scavengers



ml	Type		Neck Finish	Neck ID	Bottle Body Major OD Inches (mm)	OTR cm ³ /pack.day.atm @ 20°C & 65%RH	Height inches (mm)	Weight grams	Pieces Per Carton
	Round	Square							
40	√		33/400	0.791	1.5 (38.1)	0.0043	2.353 (59.8)	9.56	1,400
*45		√	33/400	0.791	1.515 (38.48)	-	1.934 (49.12)	12	-
60	√	√	33/400	0.791	1.562 (39.7)	0.0043	2.935 (74.5)	14.40	1,000
*75	√		38/400	0.987	1.740 (44.2)	0.0053	3.160 (80.2)	11.35	900
100	√		38/400	0.987	1.875 (47.6)	0.0057	3.050 (77.5)	17.40	700
*150	√		38/400	1.22	2.185 (55.5)	0.0079	3.689 (93.7)	27.08	650
200	√		38/400	0.987	2.195 (55.7)	0.0072	4.550 (115.5)	26.40	375
400	√		53/400	1.578	3 (76.2)	0.0106	4.657 (118.3)	48.8	150
*750	√		53/400	1.578	3.374 (85.7)	0.0168	6.764 (171.8)	93	70
*1500	√		53/400	1.578	4.5 (114.3)	0.0263	7.622 (193.6)	132	40

* Tooling Required

* Drawings not to scale



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