

labForce[®] Translucent Sterile HDPE Narrow Mouth Bottles

labForce[®] Sterile Translucent HDPE Narrow Mouth bottles are made of high quality HDPE raw material, and produced in a Class 100,000 grade cleanroom production environment with multiple quality system certifications. Made from natural HDPE, which is non-biotoxic, these bottles have excellent physical and chemical properties, are highly resistant to leaks, liquid impact and acids, resistant to low temperatures of -40°C and meets the requirements of autoclave processing.



DURABLE UNIFORM WALL THICKNESS

Blow-molded with no seams, the advanced molding technology ensures that the bottles have a more uniform wall thickness, resulting in high quality walls to prevent breakage or puncturing of the bottom, and a flat bottom for smooth running on the filling line.

CLEAN AND STERILE

labForce[®] sterile HDPE bottles are free of DNase, RNase, protease, and exogenous DNA/RNA, and are non-pyrogenic. Sterilized by electron beam irradiation.

LEAK-PROOF DESIGN

labForce[®] bottle closure are designed with a liquid-proof mouth so that repeated opening and tightening will not affect the sealing performance of the bottle. The sealing ring inside the closure fits snugly against the beveled inner edge of the bottle neck to form a leak-proof valve to ensure the closure is sealed. labForce[®] bottle closures, made of polypropylene are designed with a liquid-proof mouth so that repeated opening and tightening will not affect the sealing performance of the bottle. The sealing ring inside the closure fits snugly against the beveled inner edge of the bottle neck to form a leak-proof valve to ensure the closure is sealed.

COMPLETE RANGE OF SIZES

30ml, 60ml, 125ml, 250ml, 500ml, 1000ml

Thomas No.	Description	Size	Packs	Case
21A00K996	labForce [®] White Sterile HDPE Narrow Mouth Bottles Closures Attached	30ml	10/packs; 20 packs/case	200
21A00K997	labForce [®] White Sterile HDPE Narrow Mouth Bottles Closures Attached	60ml	10/packs; 20 packs/case	200
21A00K998	labForce [®] White Sterile HDPE Narrow Mouth Bottles Closures Attached	125ml	10/packs; 10 packs/case	100
21A00K999	labForce [®] White Sterile HDPE Narrow Mouth Bottle Closures Attached	250ml	10/packs; 10 packs/case	100
21A00K1000	labForce [®] White Sterile HDPE Narrow Mouth Bottles Closures Attached	500ml	5/packs; 10 packs/case	50
21A00K1001	labForce [®] White Sterile HDPE Narrow Mouth Bottles Closures Attached	1000ml	3/packs; 9 packs/case	27

See reverse side for bottle diagrams >

Narrow mouth bottle specification

Content Name	Bottle Material	D1 (mm)	H1 (mm)	D2 (mm)	D3 (mm)	H2 (mm)
30ml	PP	Ø34.0	61.0	Ø13.8	Ø24.2	14.5
	PE	Ø34.0	61.0	Ø13.8	Ø24.2	14.5
60ml	PP	Ø39.0	84.3	Ø13.8	Ø24.2	14.5
	PE	Ø39.0	84.3	Ø13.8	Ø24.2	14.5
125ml	PP	Ø50.4	97.9	Ø17.5	Ø28.4	15.1
	PE	Ø50.4	97.9	Ø17.5	Ø28.4	15.1
250ml	PP	Ø60.8	130.0	Ø17.5	Ø28.4	15.1
	PE	Ø60.8	130.0	Ø17.5	Ø28.4	15.1
500ml	PP	Ø72.6	167.8	Ø21.3	Ø32.2	15.5
	PE	Ø72.6	167.8	Ø21.3	Ø32.2	15.5
1000ml	PP	Ø92.0	212.0	Ø27.9	Ø42.2	29.2
	PE	Ø92.0	212.0	Ø27.9	Ø42.2	29.2

