

## labForce<sup>®</sup> Amber Sterile HDPE Narrow Mouth Bottles

labForce<sup>®</sup> Sterile Amber 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. Amber bottles are resistant to organic solvents and ideal for storing photosensitive substances.



### 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<sup>®</sup> sterile HDPE bottles are free of DNase, RNase, protease, and exogenous DNA/RNA, and are non-pyrogenic. Sterilized by electron beam irradiation.

### CLEAN AND STERILE

labForce<sup>®</sup> sterile HDPE bottles are free of DNase, RNase, protease, and exogenous DNA/RNA, and are pyrogen-free. Sterilized by electron beam irradiation.

### LEAK-PROOF DESIGN

labForce<sup>®</sup> 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<sup>®</sup> 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

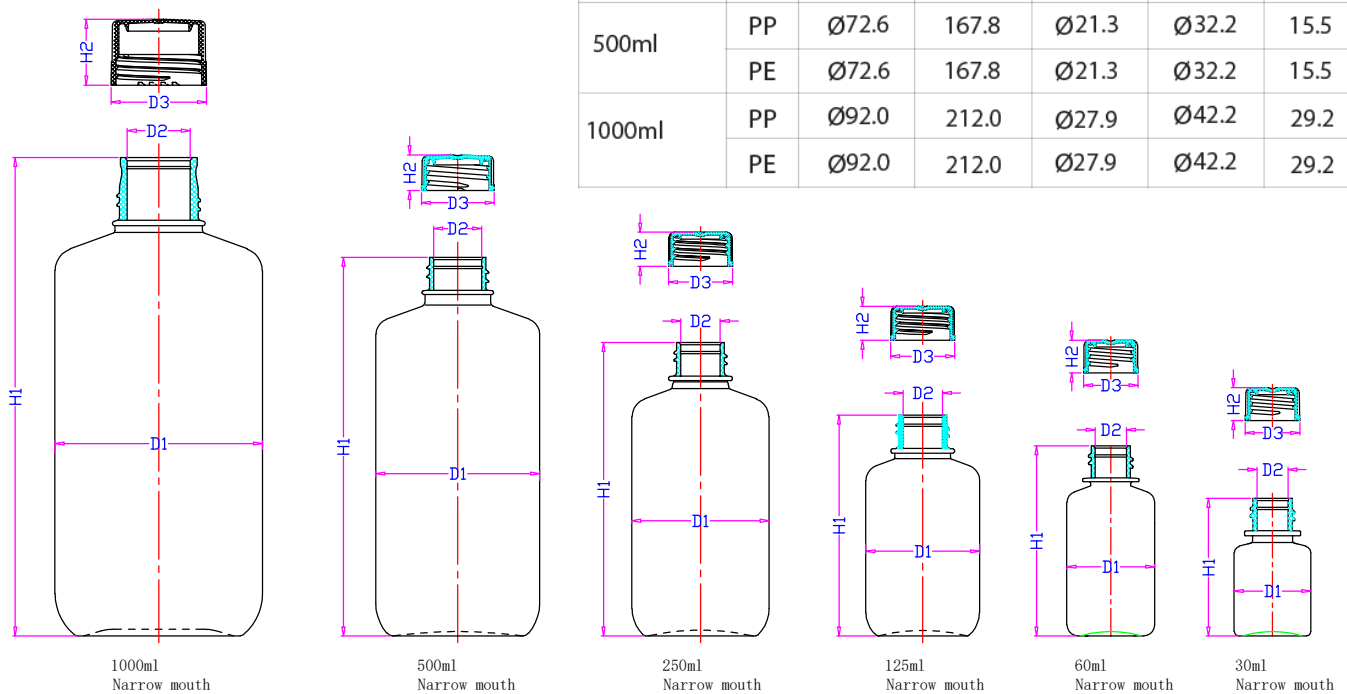
30ml, 60ml, 125ml, 250ml, 500ml, 1000ml

Thomas No.	Description	Size	Packs	Case
21A00K1002	labForce <sup>®</sup> Amber Sterile HDPE Narrow Mouth Bottles Closures Attached	30ml	10/packs; 20 packs/case	200
21A00K1003	labForce <sup>®</sup> Amber Sterile HDPE Narrow Mouth Bottles Closures Attached	60ml	10/packs; 20 packs/case	200
21A00K1004	labForce <sup>®</sup> Amber Sterile HDPE Narrow Mouth Bottles Closures Attached	125ml	10/packs; 10 packs/case	100
21A00K1005	labForce <sup>®</sup> Amber Sterile HDPE Narrow Mouth Bottles Closures Attached	250ml	10/packs; 10 packs/case	100
21A00K1006	labForce <sup>®</sup> Amber Sterile HDPE Narrow Mouth Bottles Closures Attached	500ml	5/packs; 10 packs/case	50
21A00K1007	labForce <sup>®</sup> Amber 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



REV 4/11/22