



PakGent® package bottles are made of high-quality polypropylene PP/high-density polyethylene HDPE raw materials, consistent wall thickness and smooth interior and exterior surfaces, non-biotoxic, produced in a 100,000 class clean room production environment, multiple quality system certifications.

These bottles are ideal for both field sampling and general lab use, and are easily transportable.

Features	Description	
Material	PP	HDPE
Light protection	amber reagent bottles are insulated from more than 90% UV light.	amber reagent bottles are insulated from more than 90% UV light.
Recommended temperature	-80~121°C	-100~80°C



### Durable, uniform wall thickness

One-time blow molding, no seams, advanced molding technology ensures the bottle has a more uniform wall thickness, high-quality bottle wall to ensure that the bottle wall can effectively prevent breakage or puncture the bottom, the bottle bottom is flat, which is beneficial to the Filling line runs smoothly.

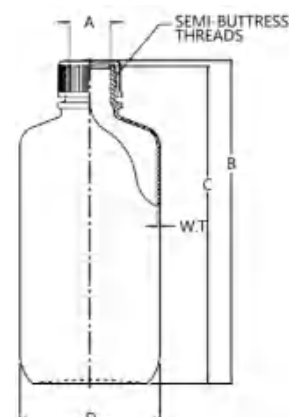


### Leakproof design

The mouth of the bottle cap is designed to prevent leakage. Repeated opening and tightening will not affect the sealing performance of the bottle.

## Narrow Mouth

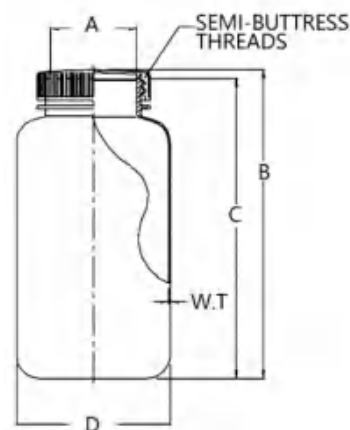
Part NO.	volume (ml)	Materials	Color	A (NECK I.O.) (mm)	B (HT. W/ CLOSURE) (mm)	C (HT.W/O CLOSURE) (mm)	D (DIA) (mm)	W.T. (NOM. WALL THK) (mm)
NMPB008P / NMPB008H	8	PP / HDPE	natural	13.8	46.5	42.6	24.7	1
NMPB015P / NMPB015H	15	PP / HDPE	natural	13.8	58.1	55.7	24.7	0.9
NMPB030P / NMPB030H	30	PP / HDPE	natural	14.2	61.2	58.4	34.5	1
NMPB060P / NMPB060H	60	PP / HDPE	natural	14.2	83.9	81.5	39.2	0.8
NMPB125P / NMPB125H	125	PP / HDPE	natural	17.5	101.1	98.5	50	1.1
NMPB250P / NMPB250H	250	PP / HDPE	natural	21.4	134.6	129.6	60.8	1.2
NMPB500P / NMPB500H	500	PP / HDPE	natural	21.3	169.3	165.8	72.3	1.3
NMPB1000P / NMPB1000H	1000	PP / HDPE	natural	28	219	213.6	92.7	1.3
NMPB008PA / NMPB008HA	8	PP / HDPE	amber	13.8	46.5	42.6	24.7	1
NMPB015PA / NMPB015HA	15	PP / HDPE	amber	13.8	58.1	55.7	24.7	0.9
NMPB030PA / NMPB030HA	30	PP / HDPE	amber	14.2	61.2	58.4	34.5	1
NMPB060PA / NMPB060HA	60	PP / HDPE	amber	14.2	83.9	81.5	39.2	0.8
NMPB125PA / NMPB125HA	125	PP / HDPE	amber	17.5	101.1	98.5	50	1.1
NMPB250PA / NMPB250HA	250	PP / HDPE	amber	21.4	134.6	129.6	60.8	1.2
NMPB500PA / NMPB500HA	500	PP / HDPE	amber	21.3	169.3	165.8	72.3	1.3
NMPB1000PA / NMPB1000HA	1000	PP / HDPE	amber	28	219	213.6	92.7	1.3



Profile Map

## Wide Mouth

Part NO.	volume (ml)	Materials	Color	A (NECK I.O.) (mm)	B (HT. W/ CLOSURE) (mm)	C (HT.W/O CLOSURE) (mm)	D (DIA) (mm)	W.T. (NOM. WALL THK) (mm)
WMPB030P / WMPB030H	30	PP / HDPE	natural	20.8	61.8	59.7	34.2	0.9
WMPB060P / WMPB060H	60	PP / HDPE	natural	20.8	83.7	82.8	39	1
WMPB125P / WMPB125H	125	PP / HDPE	natural	27.9	97.2	96	50.2	1
WMPB250P / WMPB250H	250	PP / HDPE	natural	32.6	129.2	128	60.5	1.1
WMPB500P / WMPB500H	500	PP / HDPE	natural	43	164.3	163	72.5	1.35
WMPB1000P / WMPB1000H	1000	PP / HDPE	natural	52.3	194.5	193	91	1.5
WMPB030PA / WMPB030HA	30	PP / HDPE	amber	20.8	61.8	59.7	34.2	0.9
WMPB060PA / WMPB060HA	60	PP / HDPE	amber	20.8	83.7	82.8	39	1
WMPB125PA / WMPB125HA	125	PP / HDPE	amber	27.9	97.2	96	50.2	1
WMPB250PA / WMPB250HA	250	PP / HDPE	amber	32.6	129.2	128	60.5	1.1
WMPB500PA / WMPB500HA	500	PP / HDPE	amber	43	164.3	163	72.5	1.35
WMPB1000PA / WMPB1000HA	1000	PP / HDPE	amber	52.3	194.5	193	91	1.5



Profile Map

**Note:**

- All sizes are nominal millimeters unless otherwise stated.
- This is not a production drawing and is for reference only. It is subject to change without prior notice.

**PakGent®**

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