

Single Stage Blow Molding

MARKETS

-  Spirits
-  Personal care
-  Healthcare
-  Household
-  Amenities
-  Food
-  Beverage
-  CBD/Cannabis

CAPABILITIES

Our Single Stage Blow Molding capabilities range from 2 to 16 cavity molds and weight options from at 3.2g to 86g. Two dedicated manufacturing facilities offer a full range of stock mold offerings or customize a mold for your brand. Work with our sales and project management team for expertise and guidance from start to product launch. The manufacturing sites are ISO:9001, food grade certified, follows GMP guidelines, quality assurance, and preventative maintenance programs.

RESIN/MATERIALS

PET • rPET • PCR

UV inhibitors and custom colors available.

PROCESS ADVANTAGES

Tightly control intrinsic viscosity which allows for clean radii and improves bottle strength

Unique use of conditioning rods which allows for the creation of unique shapes

Using accurate stretch ratios which ensures polymer alignment, maximizing product strength

These combined process advantages lead to a clear and vibrant product-glass like quality

SPEED-TO-MARKET

Short lead-times for production components approximately 2-4 weeks

3-4 weeks lead-time for blow cavities

7-8 weeks lead-time for preforms

Low capital cost for tools

STOCK

Complete library of stock molds

Assortment of neck finishes, weights, and shapes to meet your brand needs

Full range of jars and closures available

PRODUCTS

- | | |
|---------------|---------------|
| Boston Rounds | Round Square |
| Bullet | Jars |
| Cylinders | Heavy Wall |
| Ovals | Tapered Ovals |

CUSTOM

- In-house design capabilities
- On-site experienced technical team
- 3-D Printing- SLA models available
- Unit tools (2-4 weeks) - unit tools allow for advance market research and stability testing
- Patented designs
- Low cost customization



(1) 1oz & 2oz Boston Round are the perfect package for Energy Shots, Vitamin Boosts, Elixirs and more.

(2) Select from IntraPac's stock portfolio, we offer a variety of sizes and shapes to complete your brand or 'Go Green' and offer your package in PCR.

(3) Custom color your amenities, gift with purchase, trial size or special promotion, ideal for personal care products.

(4) Spirits shine through our glass like quality PET mini Liquor bottles, available in ROPP and KERR finishes.

(5) The 100ml Flask is the perfect size for on-the-go convenience. Our patented design offers an enhanced shoulder profile, reduced gram weight and increases front label panel area by 10% offering additional branding space. Brand logo embossing can be added to the shoulder area for further brand enhancement.

SUSTAINABILITY

IntraPac is dedicated to environmentally friendly manufacturing processes and packaging options.



- 100% PET recyclable code 1
- Less Plastic- light weighting- reduced gram weight per bottle
- Recycled Plastic- Post Consumer Recycled (PCR)
- Plant Based Plastic- BioResin/ PLA (Polylactic acid) derived from renewable resources
- Biodegradable- Organic additive to accelerate plastic to biodegrade

CYLINDER

	NECK	MATERIAL	COLOR	WEIGHT (g)	UNITS / Carton	UNITS / Pallet
7.5 ml (.25oz) Vial Cylinder	15-415	PET	CLEAR	5.2	3100	62,000
30 ml (1oz) Cylinder	18-415	PET	CLEAR	5.2	2000	40,000
30 ml (1oz) Cylinder	20-410	PET	CLEAR	7	2000	40,000
60 ml (2oz) Cylinder	20-410	PET	CLEAR	8.5	950	19,000
60ml (2oz) Cylinder	20-410	PET	CLEAR	9.3	950	19,000
100 ml (3oz) Cylinder	20-410	PET	CLEAR	13	600	12,000
175 ml (6oz) Cylinder	24-410	PET	CLEAR	21.8	416	8,320
175ml (6oz) Cylinder	24-410	PET	CLEAR	24.8	416	8,320
	24mm- POC Snap	PET	CLEAR	24.8	416	8,320
250 ml (8oz) Cylinder	24-410	PET	CLEAR	24	323	6,460
	24 mm-POC	PET	CLEAR	24	323	6,460
300 ml (10oz) Cylinder	24-410	PET	CLEAR	30	264	5,280
	24 mm-POC	PET	CLEAR	30	264	5,280

BULLET

	NECK	MATERIAL	COLOR	WEIGHT (g)	UNITS / Carton	UNITS / Pallet
30 ml (1oz) Bullet	15-415	PET	CLEAR	4.6	2000	40,000
30 ml (1oz) Bullet	15-415	PET	CLEAR	5.2	2000	40,000
30 ml (1oz) Bullet Wide	20-410	PET	CLEAR	7	2000	40,000
60 ml (2oz) Bullet	18-415	PET	CLEAR	8.3	1000	20,000
60 ml (2oz) Bullet	20-410	PET	CLEAR	8.5	1000	20,000
60 ml (2oz) Bullet	18-415	PET	CLEAR	9.7	1000	20,000
175 ml (6oz) Bullet	20-410	PET	CLEAR	15	450	9,000
250 ml (8oz) Bullet	24-410	PET	CLEAR	22	312	6,240
250 ml (8oz) Bullet	24-410	PET	CLEAR	24	312	6,460
350 ml (12oz) Bullet	24-410	PET	CLEAR	30	231	4,620
500 ml (16oz) Round Bullet	24-415	PET	CLEAR	30	162	3,240
	24-410					
1 L Round Bullet	28-410	PET	CLEAR	48	70	1,400
32 oz Round Bullet	28-410	PET	CLEAR	48	84	1,680

BOSTON ROUND

	NECK	MATERIAL	COLOR	WEIGHT (g)	UNITS / Carton	UNITS / Pallet
30 ml (1oz) Boston Round	18-415	PET	CLEAR	5.8	1700	34,000
30 ml (1oz) Boston Round	20-410	PET	CLEAR	7	1700	34,000
30 ml (1oz) Boston Round	20-410	PET	CLEAR	9	1700	34,000
60 ml (2oz) Boston Round	18-415	PET	CLEAR	8.5	1050	21,000
60 ml (2oz) Boston Round	20-410	PET	CLEAR	9.5	1050	21,000
60 ml (2oz) Boston Round Tall	20-410	PET	CLEAR	9.5	1050	21,000

LAVE 'VALE' OVAL

	NECK	MATERIAL	COLOR	WEIGHT (g)	UNITS / Carton	UNITS / Pallet
30 ml (1oz) Lave 'Vale' Oval	15-415	PET	CLEAR	4.6	1900	38,000
30 ml (1oz) Lave 'Vale' Oval	15-415	PET	CLEAR	5.2	1900	38,000
60 ml (2oz) Lave 'Vale' Oval	18-415	PET	CLEAR	8.3	1000	20,000
60 ml (2oz) Lave 'Vale' Oval	20-410	PET	CLEAR	9.0	1000	20,000
125 ml (4oz) Lave 'Vale' Oval	20-410	PET	CLEAR	12.7	500	10,000
100 ml (3oz) Lave 'Vale' Oval	20-410	PET	CLEAR	12.7	575	11,500

TEAR DROP

	NECK	MATERIAL	COLOR	WEIGHT (g)	UNITS / Carton	UNITS / Pallet
60 ml (2oz) Tear Drop	20-410	PET	CLEAR	9.3	1000	20,000
150 ml (5oz) Tear Drop Bottle	20-410	PET	CLEAR	21.5	400	8,000

TAPERED OVAL

	NECK	MATERIAL	COLOR	WEIGHT (g)	UNITS / Carton	UNITS / Pallet
100 ml (3oz) Tapered Oval	20-410	PET	CLEAR	13	575	11,500
175 ml (6oz) Tapered Oval	24-410	PET	CLEAR	22	432	8,640
250 ml (8oz) Tapered Oval	24-410	PET	CLEAR	24	312	6,240
250 ml (8oz) Tapered Oval	24-415	PET	CLEAR	24	312	6,240

ROUND SQUARE

	NECK	MATERIAL	COLOR	WEIGHT (g)	UNITS / Carton	UNITS / Pallet
250 ml (8oz) Round Square	24-410	PET	CLEAR	24	288	5,760
250 ml (8oz) Round Square	24mm - POC Snap	PET	CLEAR	24	288	5,760

MISCELLANEOUS

	NECK	MATERIAL	COLOR	WEIGHT (g)	UNITS / Carton	UNITS / Pallet
30 ml (1oz) Tombstone	15-415	PET	CLEAR	5.2	1800	36,000
50 ml (1.6oz) Oblong Flask	18 mm KERR	PET	CLEAR	12.3	1000	20,000
50 ml (1.6oz) Miniture Liquor	18 mm KERR	PET	CLEAR	12	1050	21,000
50 ml (1.6oz) Miniture Liquor	18 mm ROPP	PET	CLEAR	12.5	1050	21,000
30 ml (1oz) Bell Round	18-415	PET	CLEAR	5.4	1900	38,000
100 ml (3oz) Symmetrical Flask	18 mm-ROPP	PET	CLEAR	16	572	11,440
100 ml (3oz) Flask	24 mm KERR	PET	CLEAR	21	600	12,000
125 ml (4oz) Jar	SP 89-400	PET	CLEAR	35	336	6,720
350 ml (12oz) Baby Oil	24-410 Rachet	PET	CLEAR	29	231	4,620
350 ml (12oz) Metric Oval	28-400	PET	CLEAR	38.5	216	4,320
500 ml (16oz) Metric Round	28-400	PET	CLEAR	47.5	135	2,700
500 ml (16oz) Reverse Taper	28-410	PET	CLEAR	39	164	3,280
500 ml (16oz) Trigger Sprayer	28-400	PET	CLEAR	42.5	144	2,880
500 ml (16oz) Water "Label" Ice Bottle	28 mm POC	PET	CLEAR	23.5	276	5,520
32 oz Dish Detergent	28-P100	PET	CLEAR	45	182	3,640
32 oz Edible Oil	32 Rical	PET	CLEAR	40.5	60	1,200
32 oz Oblong	28-415	PET	CLEAR	55	78	1,560
32 oz Trigger Sprayer	28-400	PET	CLEAR	49.7	132	2,640
1 L Vegetable Oil	32 Rical	PET	CLEAR	47	176	3,520
40 oz Handsoap	33-400	PET	CLEAR	52.5	162	3,240
1.75 L Round Liquor	33mm KERR	PET	CLEAR	85	174	3,480
750ml Oblong Flask	33mm KERR	PET	CLEAR	58	231	2,079

HEAVY WALL

	NECK	MATERIAL	COLOR	WEIGHT (g)	UNITS / Carton	UNITS / Pallet
Hvy 100 ml (3oz) Bullet	22-410	PET	CLEAR	27.5	420	8,400
	22-415					
Hvy 100 ml (3oz) Cylinder	24-410	PET	CLEAR	27.5	420	8,400
	24-415					
	22-410					
Hvy 125 ml (4oz) Bullet	24-410	PET	CLEAR	27.5	520	10,400
	24-415					
Hvy 125 ml (4oz) Cylinder	22-415	PET	CLEAR	27.5	520	10,400
Hvy 200 ml (6oz) Bullet	24-410	PET	CLEAR	40	316	6,320
	24-410					
Hvy 200 ml (6oz) Cylinder	24-415	PET	CLEAR	40	316	6,320
	24-410 - Overcap					
Hvy 240 ml (8oz) Bullet	24-410	PET	CLEAR	43.5	288	5,760
Hvy 240 ml (8oz) Cylinder	24-415	PET	CLEAR	43.5	288	5,760
Hvy 300 ml (10oz) Bullet	24-410	PET	CLEAR	43.5	204	4,080
Hvy 300 ml (10oz) Cylinder	24-410	PET	CLEAR	43.5	204	4,080

IntraPac
Solutions That Matter.

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