

Polarplas®

ROTATIONAL MOULDED PE FOAMED TUBS / BINS / ICE BOX



[Download E Copy](#)

+91 79 4007 3880

sales@polarplas.com

+91 95 1076 6405



Toll Free: 1800 123 55 8585



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ABOUT US

Polarplas is the fully owned subsidiary of Seaplast India Private Limited established as a greenfield project in 1996 in Gujarat, India. The company is the leading global player in design, manufacturing and innovation in rotational moulded products having its direct presence in Europe, Middle East and the UK. With a customer base of over 500+, 28+ years history, 200+ products, 120+ employees and worldwide distributors we can deliver the products to every corner of the world. The products range includes proprietary products like single, double and triple wall insulated containers, hygiene pallets, plastic body refrigeration products and custom moulded products used in various industries.

The state-of-art manufacturing facility having in-house capability from designing, tool development, research, experiences in the moulding with multiple raw materials and extremely talented team members across every department make the company special and focused on the core rotational moulding business. The company belongs to the exclusive club of companies having in-house facilities for PU and PE foaming. All the products are certified EU/FDA for direct food contact with certification for Fit for Food tested at EU labs. A certified company for ISO 9001:2015 standards from TUV SUD Management Service GmbH, Munich, Germany. More details on the company can be found at www.polarplas.com or contact us at sales@polarplas.com.



TOLL FREE NUMBER (WITHIN INDIA) 1800 123 585

PE Foaming ?

PE foamed products are triple layer products with the expanded PE foam sandwiched between the PE layers. PE products are recommended for longer life span, durability, environment friendly, recyclability and hygiene. PE foamed products are inter-stackable with PU products so space management should not be a constraint. It is good in storage, temperature maintainability and repairable in the event of the outer PE layer damage



Advantage of PE Foaming

- High product impact strength due to the PE construction
- Triple layer products making it the strongest product
- One piece seamless and joint less products
- 100% recyclable and sustainable product
- Light and noiseless compare to the traditional metal products
- PE foam is have the closed cell structure so making it non-absorptive characteristic.
- Long terms durability make it value for money
- Easy to clean and sanitation
- Made for fit-for-food raw material and direct contact with food certified
- Easy repairable on damage and longer life

Polarplas PE Foamed Products Silent Features:



Zero Carbon Footprint



PE Foaming Recyclable



UV Resistance



Hygiene Products



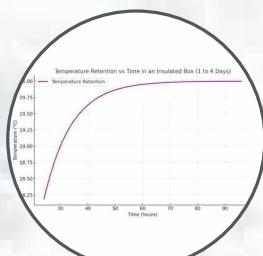
Seamless Products



Crack Resistance



TRACKING OPTIONS



TEMP V/S TIME



DOUBLE WALL INSULATED CONTAINERS

PP-DB200P1E

Dimensions*	Length		Width		Height	
	MM	INCH	MM	INCH	MM	INCH
Internal	680	27	630	25	525	21
External (With Lid)	825	32	680	27	700	28
External (Without Lid)	825	32	680	27	675	27
Weight of Tub*: XX Kg / 35.2 LBS	Volume*: 200 L / 52.8 gal					
Weight of Lid*: XX Kg / 8.8 LBS						



PP-DB200P1E

Dimensions*	Length		Width		Height	
	MM	INCH	MM	INCH	MM	INCH
Internal	680	27	630	25	525	21
External (With Lid)	825	32	716	28	700	28
External (Without Lid)	820	32	716	28	675	27
Weight of Tub*: XX Kg / 35.2 LBS	Volume*: 200 L / 52.8 gal					
Weight of Lid*: XX Kg / 8.8 LBS						

PP-D0260P1E

Dimensions*	Length		Width		Height	
	MM	INCH	MM	INCH	MM	INCH
Internal	820	32	620	24	545	22
External (With Lid)	920	36	710	28	785	30
External (Without Lid)	920	36	710	28	731	29
Weight of Tub*: XX Kg / XX LBS	Volume*: 260 L / 68.6 gal					
Weight of Lid*: XX Kg / XX LBS						



PP-D0310P1E

Dimensions*	Length		Width		Height	
	MM	INCH	MM	INCH	MM	INCH
Internal	870	34	665	26	580	23
External (With Lid)	925	36	715	28	765	30
External (Without Lid)	925	36	715	28	712	28
Weight of Tub*: 34 Kg / 75 LBS	Volume*: 306 L / 80.8 gal					
Weight of Lid*: 6 Kg / 13.2 LBS						

Dimensions*	Length		Width		Height	
	MM	INCH	MM	INCH	MM	INCH
Internal	880	25	680	28	610	24
External (With Lid)	950	37	750	29	820	32
External (Without Lid)	950	37	750	29	780	31
Weight of Tub*: 37 Kg / 81.5 LBS	Volume*: 380 L / 100.3 gal					
Weight of Lid*: 7 Kg / 15.4 LBS						



DOUBLE WALL INSULATED CONTAINERS

Polarplas®



PP-D0460P1E

Dimensions*	Length		Width		Height	
	MM	INCH	MM	INCH	MM	INCH
Internal	1165	46	970	38	450	18
External (With Lid)	1230	48	1030	41	700	25
External (Without Lid)	1230	48	1030	41	578	23

Weight of Tub (PE)*: 110 Kg / 88.1 lbs Volume*: 460 L / 121.5 gal
Weight of Lid (PU)* : 12 Kg / 26.4 lbs

PP-D0600P1E

Dimensions*	Length		Width		Height	
	MM	INCH	MM	INCH	MM	INCH
Internal	1080	42	NA	NA	510	20
External (With Lid)	1270	50	NA	NA	715	28
External (Without Lid)	1270	50	NA	NA	690	27

Weight of Tub (PE)*: 56 Kg / 123.2 lbs Volume*: 590 L / 155.5 gal
Weight of Lid (PU)* : 13 Kg / 28.6 lbs



PP-D0605P1E

Dimensions*	Length		Width		Height	
	MM	INCH	MM	INCH	MM	INCH
Internal	1140	42	940	NA	600	22
External (With Lid)	NA	NA	NA	NA	NA	NA
External (Without Lid)	1200	50	1000	NA	760	27

Weight of Tub (PE)*: 56 Kg / 123.2 lbs Volume*: 600 L / 158.5 gal
Weight of Lid (PU)* : NA

PP-D0630P1E

Dimensions*	Length		Width		Height	
	MM	INCH	MM	INCH	MM	INCH
Internal	1080	42	NA	NA	510	20
External (With Lid)	1270	50	NA	NA	715	28
External (Without Lid)	1270	50	NA	NA	690	27

Weight of Tub (PE)*: 55 Kg / 121.2 lbs Volume*: 630 L / 166 gal
Weight of Lid (PU)* : 13 Kg / 28.6 lbs



PP-D6603P1E

Dimensions*	Length		Width		Height	
	MM	INCH	MM	INCH	MM	INCH
Internal	1165	46	970	38	600	24
External (With Lid)	1230	48	1030	41	820	32
External (Without Lid)	1230	48	1030	41	820	30

Weight of Tub (PE)*: NA lbs Volume*: 660 L / 174.3 gal
Weight of Lid (PU)* : 12 Kg / 26.4 lbs



DOUBLE WALL INSULATED CONTAINERS

Polarplas®

PP-D1000P1E							
Dimensions*	Length		Width		Height		
	MM	INCH	MM	INCH	MM	INCH	
Internal	1390	55	1100	43	725	28	
External (With Lid)	1465	48	1180	46	955	38	
External (Without Lid)	1465	48	1180	46	890	35	
Weight of Tub (PE)*: NA lbs	Volume*: 1000 L / 335.4 gal						
Weight of Lid (PU)* : 19 Kg / 41.8 lbs							



PP-D0800P1E							
Dimensions*	Length		Width		Height		
	MM	INCH	MM	INCH	MM	INCH	
Internal	1390	55	1100	43	555	22	
External (With Lid)	1465	58	1180	46	803	32	
External (Without Lid)	1465	58	1180	46	738	29	
Weight of Tub (PE)*: NA lbs	Volume*: 792 L / 335.4 gal						
Weight of Lid (PU)* : 19 Kg / 41.8 lbs							

PP-D1400P1E							
Dimensions*	Length		Width		Height		
	MM	INCH	MM	INCH	MM	INCH	
Internal	1870	74	1040	41	650	26	
External (With Lid)	1990	78	1170	46	870	35	
External (Without Lid)	1990	78	1170	46	805	32	
Weight of Tub (PE)*: NA lbs	Volume*: 1270 L / 335.4 gal						
Weight of Lid (PU)* : 26 Kg / 57.3 lbs							



Polarplas®

A Global Plastic Moulding & Converting Company Since 1996

MARKET WE SERVE



CORPORATE OFFICE

POLARPLAS (INDIA) PRIVATE LIMITED

B 213 Ratnakar Nine Square, Opp. ITC Narmada Hotel, Mansi Road Vastrapur, Ahmedabad, Gujarat 380 015, India

UK OFFICE

POLARPLAS UK LTD

Suit 264, Unit 3A, 34-35 Hatton Garden
Holborn, London
United Kingdom EC1N 8DX

📞 +44 79 1552 1129

📠 +91 98 2051 6300

✉️ SALES@POLARPLAS.COM

MEA OFFICE

ROTOWORLD FZE

Ajman Free Zone
PO Box No-17554
Ajman, UAE

📞 +971 50 928 6997

📠 +971 56 721 5247

✉️ SALES@ROTOWORLFE.COM

TOLL FREE NUMBER (WITHIN INDIA): 1800 123 558 585

📞 +91 79 4007 3880

✉️ sales@polarplas.com

📠 +91 95 1076 6405



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