

- RPSB established in 1982, is the pioneer and leader in PolyEthylene (PE) plastic rotational moulding industry in Malaysia.
- Almost 4 decades of experiences and know-how producing the highest quality and durability possible, which sets us apart from All others.
- Known for producing the Original POLYTANK® and later diversified into producing other most reliable industrial brands such as the POLAR™, FLEX-WALL™ and ETER®.
- Only 'non-recycled' 1<sup>st</sup> grade virgin raw material sourced locally from PE Malaysia (subsidiary of Petronas) is used for meltcompounding UV stabiliser, colourant, and other additives.
- Using reliable and advanced machines from the USA, Europe and Asia with technology transfer via Dow Chemicals, Dupont of Canada, Mitsubishi of Japan and other MNEs.
- As a result, RPSB is able to provide the longest warranty in the market; 'Limited Product Warranty' up to 20 years (black colour) against sunlight UV penetration and degradation that causes discolouring, brittleness, chip, crack, break and deformation.





### Plastic Thermal Insulated Box

- Made of 1<sup>st</sup> Grade Melt-Compounded Virgin raw material. No Recycled Material Used!
- Complies to FDA Food Grade, H.A.C.C.P. & British
  Standards BS:3412 & BS:4213
- 1<sup>st</sup> Grade PolyUrethane (PU) foam inside made with OMS Italian Technology
- Opened & Closed Cell Structures employed for Best Insulation
- Withstand heat up to 135°C and cold down to -78°C
- One-Piece Seamless Rotational Moulded
- Anti-Microbial & Anti-Algae
- Designed for Container/Lorry space utilisation
- Warranty of 5 to 20 years (depending of colour chosen)
  assures our Quality & Durability commitments
- Warranty against Discolouring, Brittleness, Chip, Crack,
  Break and Deformation caused by Strong Sunlight UV
  penetration



# **Light Duty (For Ice Industry)**





Inner View



**Side View** 

# **Heavy Duty**





**Side View** 



From Left to Right: 60L, 120L and 200L





# With 2-Ways Pallet



From Left to Right: 300L, 500L and 1000L



**Side View** 



**Inner View** 

# **Dry Ice Container**







### REFINED POLYMERS SDN. BHD. (207933-K)

Lot 18, Jalan Pendamar 27/90, Seksyen 27, 40400 Shah Alam, Selangor Darul Ehsan, Malaysia.

Tel: **+6011-39888388** Fax: **+603-51926493** 

Email: <u>info@refinedpolymers.my</u> Web: <u>www.refinedpolymers.my</u>

### **Plastic Thermal Insulated Box**

### **PRICE LIST**

(Effective May 2021)

	Capacity	Dimension (L x W x H)		Shipping Container		Weight	Unit Price
		External	Internal	20ft	40ft		Ex Factory
	(Approx.)	mm / (inches)	mm / (inches)	No.of units	No.of units	(KG)	(USD)
Heavy-Duty							
	60 litre	710 x 420 x 485	575 x 320 x 345	230	425	12.5	75.00
	(2.1 Cubic Feet)	(28" x 16.5" x 19")	(23" x 13" x 14")		123		
	120 litre	870 x 495 x 570	735 x 420 x 415	120	224	16	90.00
	(4.2 Cubic Feet)	(34" x 19.5" x 22.5")	(29" x 16.5" x 16")			10	
	200 litre	960 x 585 x 605	810 x 510 x 460	96	200	24	130.00
	(7.0 Cubic Feet)	(38" x 23" x 24")	(32" x 20" x 18")				
With 2-Ways Pallet							
	300 litre	990 x 760 x 710	890 x 665 x 510	54	108	35	188.00
	(10.6 Cubic Feet)	(39" x 30" x 28")	(35" x 26" x 20")				100.00
	500 litre	1150 x 960 x 762	1040 x 860 x 560	36	72	43	305.00
	(17.6 Cubic Feet)	(45" x 38" x 30")	(41" x 34" x 22")			43	303.00
	1000 litre	1470 x 1140 x 915	1340 x 990 x 705	16	32	65	555.00
	(35.0 Cubic Feet)	(58" x 45" x 36")	(53" x 39" x 28")				333.00
Light-Duty (For Ice Industry)							
	100 litre	760 x 480 x 430	665 x 425 x 330	128	250	8	63.00
	(3.5 Cubic Feet)	(30" x 19" x 17")	(26" x 17" x 13")			8	63.00
	200 litre	960 x 650 x 590	860 x 580 x 490	88	176	17.7	102.00
	(7.0 Cubic Feet)	(38" x 26" x 24")	(33.5" x 23" x 19.3")				102.00
Dry-Ice Container							
	200 litre (7.0 Cubic Feet)	820 x 605 x 1010 (32" x 24" x 40")	650 x 460 x 690 (25" x 18" x 27")			42	690.00

#### Note:

- 1) Dimensions and figures given above are of approximation only.
- 2) Standardised discounts for bulk or container orders.
- 3)Our company reserve the rights to change the prices, dimensions, designs & specifications without prior notice.
- 4) The number of units above for the 20ft & 40ft container loads are for estimations only.
- 5) Colours Available Red, Black, Blue, Orange, Green and Grey; for other colours MOQ 20 units.
- 6) Please seek advise on nesting or stacking into container for freight cost saving and utilisation.
- 7) Logo embossment available for MOQ 100 units, additional charges will be applied.
- 8) Prices are ex-factory: transportation, insurance and special packaging are not inclusive.