

PHARMATHERM

DRY ICE



TEMPERATURE
CONTROLLED
PACKAGING



The PharmaTherm Dry Ice range is designed to offer you optimal thermal protection when transporting pharmaceutical products such as vaccines and therapeutics at deep frozen temperatures.

PharmaTherm solutions are fully qualified to maintain payload integrity up to 120 hours giving you confidence in the most demanding of shipping lanes.

Available in sizes ranging from our smallest 5 litre payload volume, right up to pallet shippers capable of carrying 375 litres, the PharmaTherm Dry Ice range is designed to offer maximum flexibility as a solution to your deep-frozen cold chain needs.

The PharmaTherm Dry Ice pallet shippers provide a robust solution for regional and international shipping all year round with solutions suitable for single and double body aircraft.

FEATURES

- Qualified against ISTA 7D Summer profile
- GDP compliant systems
- EPS insulation reduces amount of dry ice required

For more information please contact IntelSius UK cs@intelsius.com



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STANDARD SIZED SOLUTIONS

Product Code	Product Name	External Dimensions	Internal Dimensions	Internal Volume	Mass	Dry Ice Mass	Volumetric Weight L/6	Duration	Payload Volume
PHT5DI	PharmaTherm 5 Dry Ice	268 x 268 x 268 mm 10.6 x 10.6 x 10.6 in	170 x 170 x 170 mm 6.6 x 6.6 x 6.6 in	4.9 L	0.6 kg 1.4 lbs	2.8 kg 6.2 lbs	3.3 kgvol ^c 7.1 lbsvol ^c	48+	1.4 L
PHT7DI	PharmaTherm 7 Dry Ice	300 x 300 x 295 mm 11.8 x 11.8 x 11.6 in	190 x 190 x 185 mm 7.4 x 7.4 x 7.2 in	6.6 L	0.6 kg 1.3 lbs	4.8 kg 10.6 lbs	4.5 kgvol ^c 9.8 lbsvol ^c	72+	0.6 L
PHT10DI	PharmaTherm 10 Dry Ice	356 x 305 x 303 mm 14.0 x 12.0 x 11.9 in	258 x 208 x 198 mm 10.1 x 8.1 x 7.8 in	10.6 L	0.6 kg 1.5 lbs	6.9 kg 15.3 lbs	5.5 kgvol ^c 12.1 lbsvol ^c	72+	2.0 L
PHT14DI	PharmaTherm 14 Dry Ice	377 x 375 x 375 mm 14.9 x 14.8 x 14.8 in	228 x 228 x 228 mm 8.9 x 8.9 x 8.9 in	11.8 L	1.2 kg 2.6 lbs	7.3 kg 16.1 lbs	8.9 kgvol ^c 19.5 lbsvol ^c	96+	2.7 L
PHT15DI	PharmaTherm 15 Dry Ice	396 x 396 x 396 mm 15.6 x 15.6 x 15.6 in	258 x 258 x 258 mm 10.1 x 10.1 x 10.1 in	17.1 L	1.3 kg 1.1 lbs	11.8 kg 26.0 lbs	10.4 kgvol ^c 22.9 lbsvol ^c	96+	2.3 L
PHT30DI	PharmaTherm 30 Dry Ice	460 x 460 x 460 mm 18.2 x 18.2 x 18.2 in	320 x 320 x 320 mm 12.6 x 12.6 x 12.6 in	32.7 L	1.8 kg 3.9 lbs	19.1 kg 42.0 lbs	16.3 kgvol ^c 35.8 lbsvol ^c	96+	11.8 L
PHT45DI	PharmaTherm 45 Dry Ice	565 x 510 x 435 mm 22.3 x 20.1 x 17.2 in	444 x 388 x 302 mm 17.4 x 15.2 x 11.8 in	52.1 L	2.1 kg 4.5 lbs	33.1 kg 72.8 lbs	21.0 kgvol ^c 46.1 lbsvol ^c	96+	16.8 L
PHT80DI	PharmaTherm 80 Dry Ice	565 x 510 x 634 mm 22.3 x 20.1 x 25.0 in	444 x 388 x 485 mm 17.4 x 15.2 x 19.0 in	84.7 L	3.3 kg 7.2 lbs	36.6 kg 80.5 lbs	30.5 kgvol ^c 67.2 lbsvol ^c	120+	39.0 L

PALLET SIZED SOLUTIONS

Code	Product Name	External Dimensions	Internal Dimensions	Internal Volume	Empty Mass	Dry Ice Mass	Volumetric Weight L/6	Duration
PHT230DI	PharmaTherm 230 Dry Ice	938 x 750 x 765 mm 36.9 x 29.5 x 30.1 in	767 x 597 x 510 mm 30.1 x 23.5 x 20.0 in	233.5 L	8.0 kg 17.6 lbs	118.7 kg 261.1 lbs	89.7 kgvol ^c 197.3 lbsvol ^c	120 + hrs
PHT375DI	PharmaTherm 375 Dry Ice	938 x 750 x 1058 mm 36.9 x 29.5 x 41.7 in	767 x 597 x 815 mm 30.1 x 23.5 x 32.0 in	373.1 L	9.1 kg 20.0 lbs	173.0 kgs 380.6 lbs	124.1 kgvol ^c 272.9 lbsvol ^c	120 + hrs

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