

# BIO THERM DOMESTIC

2-8°C



**SAMPLE  
TRANSPORT  
PACKAGING**



**The BioTherm Domestic range is designed for use to provide thermal protection when used as overpacks and are fully compliant to IATA, ADR and DOT (49 CFR) transport regulations.**

The systems are qualified to ensure sample integrity for up to 36 hours against 2-8°C, 15-25°C and deep frozen temperature exposures. Each system is provided with handles and the correct compliance labelling to enable careful handling throughout the regulatory compliant cold chain.

## THIS PRODUCT CAN BE USED FOR

- Infectious samples
- Diagnostic samples
- Clinical trials
- Screening programmes
- Eradication schemes

## FEATURES

- Same BoM for summer and winter packing configurations
- Utilises PharmaChill cool packs - a hard wearing and durable re-useable coolant, reducing costs and landfill waste
- Consistent qualification across the range - all sizes qualified to 36 hours

For more information please contact Intelsius UK [cs@intelsius.com](mailto:cs@intelsius.com)

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## 2-8°C PROTECTION FOR 36 HOURS

Product Code	Product Name	External Dimensions	Payload Dimensions	Payload Volume	Mass	Volumetric Weight L/6	Duration
BTD7P	BioTherm Domestic 7 with PharmaChills	308 x 308 x 310 mm 12.2 x 12.2 x 12.2 in	195 x 110 x 170 mm 7.6 x 4.3 x 6.6 in	3.6 L	1.7 kg 3.7 lbs	4.9 kgvol <sup>c</sup> 10.8 lbsvol <sup>c</sup>	36
BTD10P	BioTherm Domestic 10 with PharmaChills	357 x 309 x 315 mm 14.1 x 12.2 x 12.5 in	258 x 208 x 128 mm 10.1 x 8.2 x 5.0 in	6.8 L	2.7 kg 5.9 lbs	5.8 kgvol <sup>c</sup> 12.7 lbsvol <sup>c</sup>	36
BTD15P	BioTherm Domestic 15* with PharmaChills	403 x 396 x 416 mm 15.9 x 15.6 x 16.4 in	258 x 152 x 258 mm 10.1 x 5.9 x 10.1 in	10.1 L	3.3 kg 7.3 lbs	11.1 kgvol <sup>c</sup> 24.3 lbsvol <sup>c</sup>	36
BTD30P	BioTherm Domestic 30** with PharmaChills	465 x 458 x 478 mm 18.4 x 18.1 x 18.9 in	305 x 230 x 305 mm 12.0 x 9.0 x 12.0 in	21.3 L	4.9 kg 10.7 lbs	17.0 kgvol <sup>c</sup> 37.3 lbsvol <sup>c</sup>	36
BTD45P	BioTherm Domestic 45 with PharmaChills	570 x 520 x 440 mm 22.5 x 20.5 x 17.4 in	400 x 270 x 300 mm 15.7 x 10.6 x 11.8 in	32.4 L	8.3 kg 18.2 lbs	21.7 kgvol <sup>c</sup> 47.8 lbsvol <sup>c</sup>	36

\* Can be used as a Category A and Category B 2-8°C overpack when used with PathoPak 1 and 2 L (Available Separately)

\*\* Can be used as a Category A and Category B 2-8°C overpack when used with PathoPak 1, 2 and 3 L (Available Separately)

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