

# BIO THERM

2-8°C, 15-25°C



**SAMPLE  
TRANSPORT  
PACKAGING**



The BioTherm range of High Performance 2-8°C and Controlled Room Temperature 15-25°C solutions are fully compliant to IATA, ADR and DOT (49 CFR) transport regulations. These systems are qualified to ensure sample integrity for up to 96 hours against 2-8°C and 15-25°C 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

- 2-8°C systems qualified against the Intelsius High Performance Quad Profiles providing robust thermal protection all year round
- 15-25°C systems qualified against the Intelsius Controlled Room Temperature Profiles for ambient shipments
- Suitable as temperature controlled overpacks for Category A and Category B compliant solutions

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

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## HIGH PERFORMANCE 2-8 SOLUTIONS

Product Code	Product Name	External Dimensions	Payload Dimensions	Payload Volume	Mass	Volumetric Weight L/6	Duration
BT068P	BioTherm 10 HP 2-8	357 x 309 x 315 mm 14.1 x 12.2 x 12.5 in	192 x 142 x 79 mm 7.5 x 5.5 x 3.1 in	2.1 L	4.1 kg 9.1 lbs	5.8 kgvol <sup>c</sup> 12.7 lbsvol <sup>c</sup>	48
BT054P	BioTherm 15 HP 2-8	403 x 396 x 416 mm 15.9 x 15.6 x 16.4 in	225 x 145 x 160 mm 8.8 x 5.7 x 6.3 in	5.2 L	6.0 kg 13.3 lbs	11.1 kgvol <sup>c</sup> 24.3 lbsvol <sup>c</sup>	96
BT060P	BioTherm 30 HP 2-8 Summer	465 x 458 x 478 mm 18.4 x 18.1 x 18.9 in	275 x 190 x 220 mm 10.8 x 7.4 x 8.6 in	11.5 L	9.7 kg 21.2 lbs	17.0 kgvol <sup>c</sup> 37.3 lbsvol <sup>c</sup>	96
BT061P	BioTherm 30 HP 2-8 Winter	465 x 458 x 478 mm 18.4 x 18.1 x 18.9 in	275 x 190 x 220 mm 10.8 x 7.4 x 8.6 in	11.5 L	8.5 kgs 18.6 lbs	17.0 kgvol <sup>c</sup> 37.3 lbsvol <sup>c</sup>	96
BT070P	BioTherm 45 HP 2-8 Summer	570 x 520 x 440 mm 22.5 x 20.5 x 17.4 in	345 x 325 x 175 mm 13.5 x 12.8 x 6.8 in	19.6 L	11.5 kg 25.3 lbs	21.7 kgvol <sup>c</sup> 47.8 lbsvol <sup>c</sup>	96
BT071P	BioTherm 45 HP 2-8 Winter	570 x 520 x 440 mm 22.5 x 20.5 x 17.4 in	345 x 325 x 175 mm 13.5 x 12.8 x 6.8 in	19.6 L	9.9 kg 21.8 lbs	21.7 kgvol <sup>c</sup> 47.8 lbsvol <sup>c</sup>	96
BT072P	BioTherm 80 HP 2-8 Summer	570 x 520 x 635 mm 22.4 x 20.4 x 25.0 in	345 x 260 x 315 mm 13.5 x 10.2 x 12.4 in	28.3 L	17.2 kg 37.8 lbs	31.4 kgvol <sup>c</sup> 69.0 lbsvol <sup>c</sup>	96
BT073P	BioTherm 80 HP 2-8 Winter	570 x 520 x 635 mm 22.4 x 20.4 x 25.0 in	370 x 230 x 310 mm 14.5 x 9.0 x 12.2 in	26.4 L	19.6 kg 43.1 lbs	31.4 kgvol <sup>c</sup> 69.0 lbsvol <sup>c</sup>	96

## CRT 15-25 SOLUTIONS

Product Code	Product Name	External Dimensions	Payload Dimensions	Payload Volume	Mass	Volumetric Weight L/6	Duration
BT085	BioTherm 10 CRT 15-25	357 x 309 x 315 mm 14.1 x 12.2 x 12.5 in	195 x 145 x 125 mm 7.6 x 5.7 x 4.9 in	3.5 L	6.1 kg 13.4 lbs	5.8 kgvol <sup>c</sup> 12.7 lbsvol <sup>c</sup>	60
BT086	BioTherm 15 CRT 15-25	403 x 396 x 416 mm 15.9 x 15.6 x 16.4 in	189 x 189 x 185 mm 7.4 x 7.4 x 7.2 in	6.6 L	7.6 kg 16.8 lbs	11.1 kgvol <sup>c</sup> 24.3 lbsvol <sup>c</sup>	96
BT087	BioTherm 30 CRT 15-25	465 x 458 x 478 mm 18.4 x 18.1 x 18.9 in	249 x 249 x 245 mm 9.8 x 9.8 x 9.6 in	15.2 L	11.4 kg 25.1 lbs	17.0 kgvol <sup>c</sup> 37.3 lbsvol <sup>c</sup>	96
BT088	BioTherm 45 CRT 15-25	570 x 520 x 440 mm 22.5 x 20.5 x 17.4 in	374 x 319 x 225 mm 14.7 x 12.5 x 8.8 in	26.8 L	18.1 kg 39.8 lbs	21.7 kgvol <sup>c</sup> 47.8 lbsvol <sup>c</sup>	96

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