BIOTHERM DOMESTIC

2-8°C





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





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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 kg vol ^c 10.8 lbs vol ^c	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 kg vol ^c 12.7 lbs vol ^c	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 ^c 24.3 lbs vol ^c	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 10.7lbs	17.0 kg vol ^c 37.3 lbs vol ^c	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 kg vol ^c 47.8 lbs vol ^c	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)