

PRODUCT DATA SHEET



NOMAD Medical Cold Chain Cooler

Product code: MD18L-H

Unique MD18L-H is designed by the manufacturer specifically to be used principally as a stand-alone temporary containment or storage function where safe temperature limits are essential in transit, or during use, for medical products including vaccines for human beings in the prevention, treatment or alleviation of disease.	
Usable cold space capacity / Dimensions (refrigerant in place)	9.7 litres / 30 x 13.5 x 24 cms
External Dimensions / Internal dimensions	44 x 28.5 x 31 cms / 35.8 x 19.5 x 24.0 cms (16.8 ltrs empty)
Weight including Gel packs / excluding	11.79kg / 4.03kg
Refrigerant dimensions	Hard Gel Packs: 12pcs HTBH165, size:9.5 x 3 x 16.5 cm
Cold life	30 hours @ @ 43oC (109.4oF) Ambient (User may specify Cold life. Usable Cold Space may change accordingly.)
External Surface / Internal Surface / Lid Type	*PP EPC30R-H / *PP EPC30R-H / * PP EPC30R-H
Lid Type and Seal	Hinged & removable with double over centre catches & compressed EVA closed cell foam seal
Insulation	**PU closed cell pour foam (K=0.034)
Wet Ice Alternative (Liner optional)	7 kgs
Digital thermometer	TPM-30 digital temperature display
Optional High Temperature Alarm	At user option (Recommended)
Shipping Carton Dimensions	48 x 36 x 38 cms 9 kgs
*ROHS Directive 2012/95/EC compliant	** EPA 3050B:1966; BS EN 1122:2001; EPA 3052:1966/7473:1998; EPA 3540C/3550C; compliant

The Cool Ice Box Company Ltd.

27 Broad St, South Molton, Devon EX36 3AQ UK Office no: 0845 565 1770 / 0843 277 7770 European Office: 00 33 (0) 553836230 **GB VAT No. 118 9513 02** www.coolicebox.com info@coolicebox.com NOMAD is the TM of The Cool Ice Box Company Ltd. Registered Address: 13 Mill Street Bideford, Devon EX39 2JJ