CODE PIS E4/102-M

**Large vaccine carrier:**
**Model Antifreeze Backpack 7ltD**

**COMPANY NAME AND ADDRESS**
Coldpack
10, boulevard Malesherbes
75008 Paris
France
Telephone: +33 1 43 12 99 99
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**SPECIFICATIONS**
- **Vaccine storage capacity**: 3 liters
- **Weight fully loaded**: 7.7 kg
- **Weight empty**: 1.2 kg
- **External surface material**: Woven Polyester 600D
- **Internal lining material**: Aluminium bag
- **Insulation material**: Airliner®
- **Insulation thickness**: 34 mm
- **External dimensions**: 38x27x26 cm
- **Internal dimensions**: 34x19x20 cm
- **Vaccine storage dimensions**: 34x19x5 cm
- **Lid type & fixings**: Self gripping strips
- **Number of icepacks required**: 10
- **Number of icepacks supplied**: not supplied
- **Icepack type**: E5 (8 of 0.6 liters and 2 of 0.4 liters)
- **Robustness in drop test**: Fittings 3; Casing 5
- **Cold life without openings**: 31 hours at +43°C

**COMMENTS**
*Test Report: CEMAFROID CPS140907 (September 2007)*
Meets WHO/UNICEF Standard E4/VC2

Model Antifreeze backpack comes in flat packing, and must be assembled by the user based on the pictorial guidelines provided. Inside surface of the lid has a table and a thermometer for user to decide the number of icepacks required based on the ambient temperature. Ten icepacks are required at the 43°C ambient to secure 31 hours of cold life without openings. Less icepacks are required at lower temperatures. Ice packs do not need to be conditioned, they must be loaded as fully frozen in this carrier, the system is designed to prevent freezing temperatures in the vaccine compartment. It is designed with self-gripping strips to allow users to carry it as a backpack.

**2008 PRICES (EXW San Diego, USA)**
- **Minimum order**: 10 pieces
- **Shipping weight/volume (1 pcs)**: 1.4 kg / 0.0480 m³

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Price per unit – EX WORKS</th>
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<tbody>
<tr>
<td>1</td>
<td>€ 16.95 (+ shipping)</td>
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