

Vaccine Carrier: ZVC-316L (gross storage capacity 23,7 litres)
 Approved by World Health Organization (WHO)

| <i>Model</i> | <i>ZVC-316L</i> |
|--|-----------------------|
| TYPE | Long Range |
| <i>WHO PQS Reference Number</i> | E004/024 |
| SPECIFICATIONS | |
| <i>Vaccine Storage Capacity (L)</i> | 23.7 |
| <i>Weight - fully loaded</i> | 49.5 Kgs |
| <i>Weight - empty (with empty icepacks)</i> | 21.9 Kgs |
| <i>External Surface Material</i> | LLDPE* |
| <i>Internal Lining Material</i> | LLDPE* |
| <i>Insulation Material</i> | CFC free Polyurethane |
| <i>Insulation Thickness</i> | 100 mm |
| <i>Lid type & Fixings</i> | Hinged |
| <i>Number of Ice packs required</i> | 31 |
| <i>Number of Ice packs supplied</i> | 31 |
| <i>Ice-packs type</i> | E5/IP.1 |
| <i>Volume of Icepack</i> | 0.60 Litres |
| PERFORMANCE | |
| <i>Conforming to WHO Specifications</i> | E4/CB.1 |
| <i>*Cold life without opening at 43 deg C</i> | Min. 90 Hours |
| <i>*Actual cold life without opening at 43 deg C</i> | 145 Hours |
| DIMENSIONS | |
| <i>External Dimensions (L x W x H)</i> | 77 x 62 x 52 cm |
| <i>Internal dimensions (L x W x H)</i> | 52 x 37 x 28 cm |
| <i>Vaccine Storage Dimensions</i> | 45 x 30 x 17 cm |

*tested by WHO approved Testing Lab, PSB, Singapore

