



Product picture shows an exemplary solution for the temperature range +2 °C to +8 °C

## DESCRIPTION

Specifically designed for door-to-door pharmaceutical distribution of smaller volumes to remote locations, OnePak ensures your products reach even the most inaccessible areas without compromising quality or efficacy. This single-use solution is ideal for regions with limited logistics services, eliminating the need for return shipping and ensuring consistent access to medicines.

DIMENSIONS AND WEIGHT

| External Dimensions (l x w x h) |                  | Internal Dimensions <sup>1</sup> (l x w x h) |                 | Tolerances |        |
|---------------------------------|------------------|----------------------------------------------|-----------------|------------|--------|
| [mm]                            | [inch]           | [mm]                                         | [inch]          | [mm]       | [inch] |
| 380 x 360 x 375                 | 15 x 14.2 x 14.8 | 145 x 145 x 190                              | 5.7 x 5.7 x 7.5 | ± 5        | ± 0.2  |

| Tare Weight <sup>1</sup> |            | Payload <sup>1</sup> (Volume) |
|--------------------------|------------|-------------------------------|
| [kg]                     | [lbs]      | [L]                           |
| 10.6 ± 1                 | 23.4 ± 2.2 | 4                             |

<sup>1</sup>including Dry Ice

DRY ICE CONFIGURATION

| Dry Ice compartment | Dry Ice pellet diameter |        | Weight |       |
|---------------------|-------------------------|--------|--------|-------|
|                     | [mm]                    | [inch] | [kg]   | [lbs] |
| Upper compartment   | 3                       | 0.1    | 2.3    | 5.1   |
| Side compartments   | 3                       | 0.1    | 5.2    | 11.5  |

PERFORMANCE The OnePak 8 Dry Ice is qualified in the temperature range below -60 °C

| Temperature scenario | Duration [hrs] | Kelvin-hours <sup>2</sup> | Average ambient temperature [°C] |
|----------------------|----------------|---------------------------|----------------------------------|
| ISTA 7D summer       | ≥ 113          | ≥ 11300                   | +30                              |

<sup>2</sup>Detailed information about the concept of Kelvin-hours on [www.kelvinhours.com](http://www.kelvinhours.com)

For more details, please view the qualification report. Before performing a shipment with the OnePak 8 Dry Ice it is suggested that the user performs a validation process with the equipment available and under the conditions available. A test in worst case conditions is recommended. The box provides a very stable and well-designed system solution which has to be adapted on the particular requirements of the user.

For more information please contact [support@envirotainer.com](mailto:support@envirotainer.com).