



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] |
| 360 x 345 x 370                 | 14.2 x 13.6 x 14.6 | 165 x 165 x 165                              | 6.5 x 6.5 x 6.5 | ± 5        | ± 0.2  |

| Tare Weight <sup>1</sup> |            | Payload <sup>1</sup> (Volume) |
|--------------------------|------------|-------------------------------|
| [kg]                     | [lbs]      | [L]                           |
| 12.4 ± 1                 | 27.3 ± 2.2 | 4                             |

<sup>1</sup>Including Temperature Batteries

TEMPERATURE BATTERY CONFIGURATION

| OneBlok    | Pieces | Dimensions <sup>2</sup> (l x w x h) |                 | Weight |       | Material number |
|------------|--------|-------------------------------------|-----------------|--------|-------|-----------------|
|            |        | [mm]                                | [inch]          | [kg]   | [lbs] |                 |
| 20204 -21G | 6      | 200 x 200 x 39                      | 7.9 x 7.9 x 1.5 | 1.6    | 3.5   | AK000248        |

<sup>2</sup>dimensions of empty Temperature Battery shell, variation due to PCM inside and aggregation state possible

PERFORMANCE The OnePak 4 -21G is qualified in the temperature range from -25 °C to -15 °C

| Temperature scenario | Duration [hrs] | Kelvin-hours <sup>3</sup> | Average ambient temperature [°C] |
|----------------------|----------------|---------------------------|----------------------------------|
| ISTA 7D summer       | ≥ 115          | ≥ 5773                    | +30.2                            |

<sup>3</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 4 -21G 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).