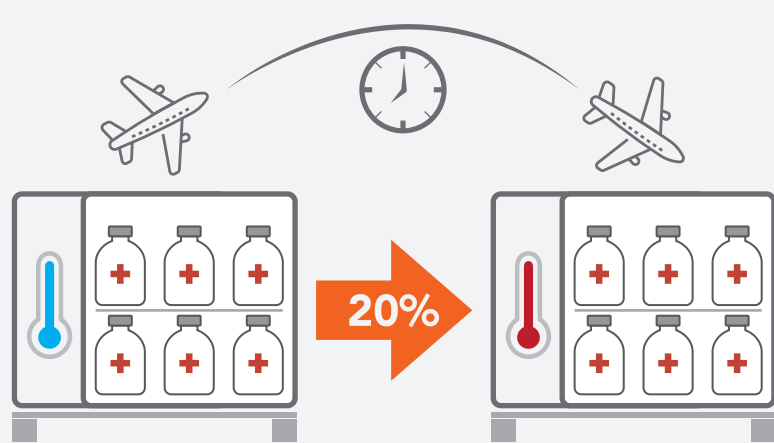


Pharmaceutical Logistics

Pharmaceutical cold chain is a major part of the supply chain in the healthcare industry.

Cold chain solution providers, such as Peli BioThermal, help the pharmaceutical and healthcare industry maintain a continuous supply of products and materials from suppliers and distributors in varied and often global locations.

Pharmaceutical companies run the risk of losing millions of dollars if products are damaged during transport due to a broken temperature chain.



20% of temperature sensitive products are damaged during transport due to a broken cold chain

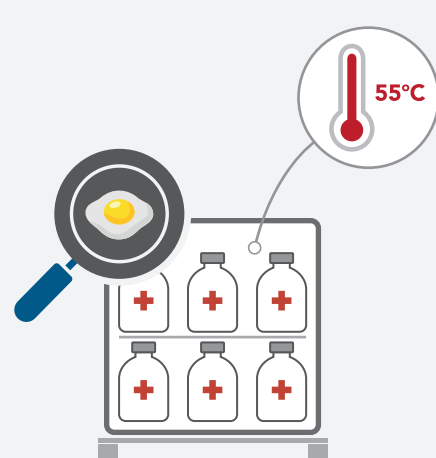
Source: <https://www.sensire.com>

The 2018 market for pharmaceutical cold chain logistics was **\$15 billion**

Source: Pharmaceutical Commerce



\$15
BILLION



A pallet of unprotected product on an airport tarmac, with an ambient temperature of 21°C, can quickly reach temperatures above **55°C**. At that temperature, you can fry an egg in 20 minutes

Source: <https://www.sensire.com>

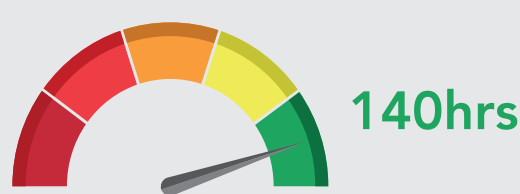
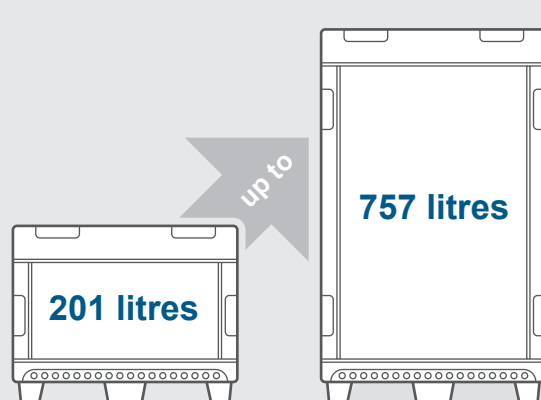
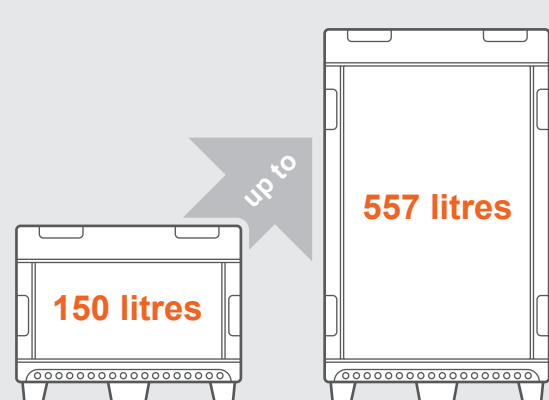
Your Pharmaceutical Logistics Solution

CoolPall™ Flex

CoolPall™ Flex is highly customisable, allowing users to tailor their shipper to specific shipping lanes or performance requirements, to achieve the optimal thermal protection at lowest overall cost.

3 different **EURO** volumes available

3 different **ISO** volumes available



Performance in excess of **140 hours**, tested against ISTA 7D



Range of coolants:

- 2°C to 8°C PCM
- 15°C to 25°C PCM
- -20°C PCM
- Water 2°C to 8°C
15°C to 25°C



Single or **double** pod configuration available to offer affordability or extended protection as required