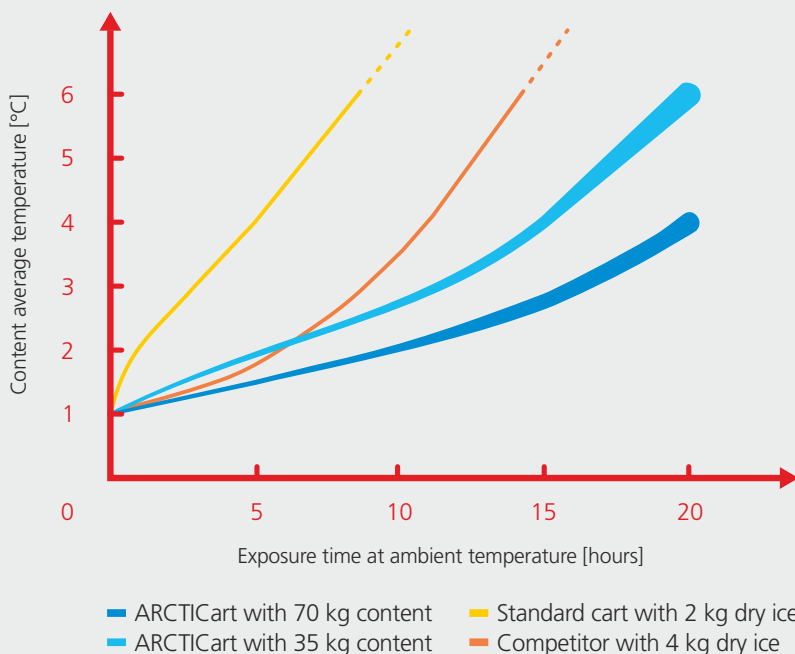


ARCTICart™ – Thermally Insulated In-Flight Cart

Innovative Solution for Chiller-free Galleys

ARCTICart™ by Bucher is a full-size ATLAS in-flight galley cart equipped with a high performing thermal insulation able to keep its content chilled for an extended period of time.

Passive thermal shield combined with an optimized structural design keeps the initial temperature of food and drinks stable and low for over 20 hours.



Advantages

- No dry ice
- No electrical power
- No batteries
- No operating fluids

Keeps content below 4 °C / 39 °F up to 20 hours!

Benefits

Reduced Weight

- Eliminate chiller, chilling system and associated hardware.

Maintenance Friendliness

- Thermal insulation performance can be verified by ground crew – no disassembly needed.

Superior Food Quality

- Optimal conservation of fresh food. Content cannot be inadvertently undercooled or frozen.

Environmental Impact

- Reduced power consumption, CO₂ emission and cabin noise thanks to removal of chillers.

Flexible Catering Logistics

- Enables the possibility of loading catering for return flight at airline's home basis.

Simplified Galley Design, Manufacturing & Installation

- Eliminate chilling system and reduce ducting, insulation and harness routings.

Flexible Usage of Cabin Layout

- Stowage of chilled contents in non-chilled outboard galleys possible.

Technical characteristics

- Empty Weight: 21.3 kg / 47 lbs
- Dimensions (LxWxH): 103 x 31 x 82 cm
- Certification Basis: TSO-C175 & AS8056



Interested in our thermally insulated in-flight cart?
Our Sales team is glad to assist you at any time.