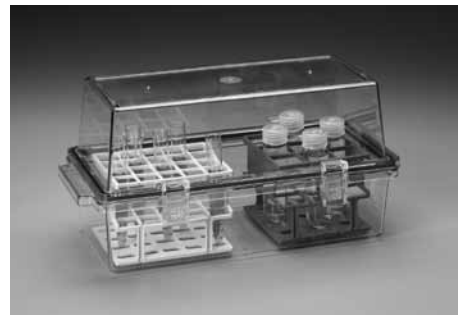


Thermo Scientific Nalgene Bio Transport Carrier

(Cat. No. 7135-0001)



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The Nalgene® Bio Transport™ Carrier is a closed system designed to help protect you while transporting potentially hazardous materials in Nalgene Unwire™ Test Tube Racks or other racks of the same or similar dimensions. The carrier allows clear visibility of contents. In case of an accidental spill, hazardous materials are contained. Autoclave the carrier and contents without opening and dispose of properly following the instructions under “Decontamination/accidental spills”.

The carrier is designed to hold Nalgene Unwire Test Tube Racks, Cat. Nos. 5970, 5972 and 5973. See the current Nalgene Labware catalog for information about these racks. Order stainless steel handle separately, Cat. No. 7136-0001.

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Thermo Scientific Nalgene Bio Transport Carrier

Specifications/materials

Dimensions (L x W x H):

14-1/2 in. x 7 in. x 6-3/4 in.

36.8 cm x 17.8 cm x 17 cm

The carrier is made of polycarbonate (PC), a transparent, break-resistant material. It has a silicone gasket and PC latch assemblies.

To seal the carrier

Fit the cover onto the base – be sure the gasket lies flat. Raise the latches and hook their tops over mating cover lugs. Push latch bottoms against carrier until they snap into locked position.

To open

Pull the latch bottoms out and up. Be sure to fully disengage all four latch tops from cover lugs. Let latches drop away from carrier. Remove cover.

Chemical resistance - carrier

PC resists aliphatic hydrocarbons, alcohols, dilute acids, neutral and acidic salts. Do not expose PC to strong bases, halogenated or aromatic hydrocarbons, esters, ethers, ketones or amines. For more detailed chemical resistance information, consult the current Nalgene Labware Catalog.

Cleaning

- Use a warm solution of a mild, non-alkaline detergent and water. To avoid scratching the carrier, do not use abrasives such as scouring powders, steel wool or paper towels.
- If you are using a labware washing machine, do not use a machine equipped with brushes. If the machine has a high-pressure water spray, protect the carrier by putting it in a basket with a screen or cover. Air dry if possible.

Disinfection/sterilization

You can chemically disinfect the carrier using procedures established by your institution which incorporate alcohols, glutaraldehyde, hypochlorites or quaternary ammonia compounds; or any other disinfectant solution which is chemically compatible with PC. For routine surface sterilization, autoclave the carrier **open**. Clean and rinse thoroughly to remove any trace of chemicals or detergents. Use a final rinse with distilled water. Disengage the top and place cross-wire on top of the carrier body. Autoclave at 121°C at 15 psig (1.02 bar) for 20 minutes. **Do not exceed this cycle.**

You can also sterilize the carrier with chemicals or ethylene oxide gas. **Do not dry heat sterilize!**

Important note:

After repeated autoclaving and/or exposure to certain chemicals, PC labware will show some loss of mechanical strength. Dispose of the carrier if it shows crazing (minute cracks which are visible to the naked eye).

Decontamination/accidental spills

For decontaminating hazardous samples, autoclave the carrier **closed and latched at 121°C at 15 psig (1.02 bar) for 60 minutes**. Dispose of carrier and contents according to your institution's procedures.

In case of an accident, the Bio Transport Carrier is designed to contain liquids, aerosols and broken glass. If the carrier is dropped and the contents spill, follow the autoclaving and disposal instructions in the previous paragraph.

WARNING

Do not reuse the carrier after autoclaving with carrier lid closed.
