

Labtop Coolers

Gel filled cooler racks will maintain sample temperatures at below -15°C for up to two hours at room temperature. Each cooler is supplied complete with 16 adaptors to take 0.5ml centrifuge tubes, or without adaptors, 1.5ml centrifuge tubes or Nalgene cryogenic vials. Lids are gridded and keyed for correct orientation for sample identification in colours or clear as indicated below. Stackable and usable to -135°C. These coolers are ideal for use also within a freezer to protect against temperature fluctuations or power cuts. Supplied singly.



Product No	Lid colour	Lid type	Array	Overall dimensions-mm
10484/01	Clear	Unfilled	3 x 4	151x108x125
10484/02	White	Gel-filled	4 x 8	243x157x146

Labtop Coolers

Similar to Product No 10484 above but designed to maintain temperatures below 1°C for up to five hours. These coolers effectively replace ice baths. Supplied singly.

Product No	Lid colour	Lid type	Array	Overall dimensions-mm
10485/01	Clear	Unfilled	3 x 4	151x108x125
10485/02	White	Gel-filled	4 x 8	243x157x146

Quick Chill Unit

A unique container that when pre-chilled in a laboratory freezer will cool alcohol based solutions of 1.5ml to -20°C in less than three minutes or a similar volume of water based solution to 0°C in less than 4 minutes and will continue to do so repeatedly for up to 45 mins at room temperature when it will require re-chilling. This convenient stackable unit has a gridded, keyed lid for easy identification of samples. Holds centrifuge and cryogenic tubes. Supplied singly complete with 16 inserts for 0.5ml centrifuge tubes.



Product No	Array	Overall dimensions-mm
10487/01	3 x 4	151x108x125

Coolboxes

A high quality range of robust coolboxes. CFC-free insulation gives superior heat/cold retention. Lids are automatically locked as the handle is raised

Product No	Capacity-Litres
10626/01	10
10626/02	17
10626/03	24
10626/04	28
10626/05	32



Ice Packs

Reusable sealed plastic packs that may be pre-frozen then used to maintain low temperatures while samples are in transit

Product No	Size
10798/01	Small
10798/03	Large



Ice Buckets

Insulated containers for the temporary storage of specimens, ice, solid CO₂, flake ice etc while in transit. Made of lightweight polystyrene and complete with lid. Product No 11332/02 has a polystyrene coating and inner liner for extra durability, increased insulation and improved hygiene.

Product No	Dimensions-mm	Volume-litres
11332/01	200x200x190	3.25
11332/02	200x200x190	3.25
11332/03	300x300x275	10

Refrigerated Coolbox

A 28 litre Coolbox with heating/cooling lid. Typically, the box will cool to 18°C below ambient or heat to 65°C. It operates from a 12 volt car cigarette lighter (or 240 volt mains adaptor, not included). It is intended for maintaining the temperature of warm or cool samples during transport. An internal fan circulates cold air for improved performance. Weighing only 2kg, the internal measurements are approximately 390 x 320 x 225mm.



Product No	Height x width x depth-mm
10796/01	368 x 270 x 450