

Refrigeration

CryoPorter DP-80, Arctiko

A portable, low-temperature, personal freezer allowing access to samples at the bench.

- ◆ Range -80°C to 0°C with temperature stability: $\pm 0.2^\circ\text{C}$
- ◆ Digital controller with display, adjustable high/low temperature alarms and easy operation
- ◆ Safety cut-outs for over/undertemperature and excessive supply current
- ◆ Stirling technology cooling system without compressor, for quiet operation with low power usage
- ◆ Operates on 12V d.c. and 100-240V a.c. supplies
- ◆ Utilises accessory aluminium blocks to hold a variety of sample tubes (freezer holds one block)

As described. Overall 230 x 262 x 390mm W x D x H, internal chamber: 135 x 135 x 80mm W x D x H. Weight: 10kg. For 12V d.c. or 100-240V 50/60Hz a.c. supplies. Without insert block.

RG320-10 DP-80

Accessory blocks for RG320-10

Aluminium, with drilled apertures to hold tubes as indicated.

RG322-04 DPB-0296, for 96 x 0.2ml (0.6mm diameter) PCR tubes

RG322-08 DPB-0548, for 48 x 0.5ml (0.8mm diameter) PCR tubes

RG322-12 DPB-1548, for 48 x 1.5ml (11mm diameter) microtubes

RG322-16 DPB-1840, for 40 x 1.8ml (12.8mm diameter) cryostorage vials

RG322-20 DPB-2040, for 40 x 2.0ml (10.8mm diameter) cryostorage vials

RG322-24 DPB-0001, empty tray, internal W x D x H: 115.5 x 83 x 30mm

Benchtop Freezer MUF40, Arctiko

- ◆ Range -80°C to -60°C with temperature stability: $\pm 1.0^\circ\text{C}$
- ◆ Single compressor cooling system offers low energy consumption and low noise during operation
- ◆ Digital setting, with display, visual and audible high/low temperature alarms, power failure alarm and 48 hour battery back-up of temperature display and alarms in the event of power failure
- ◆ Stainless steel interior
- ◆ Locking door
- ◆ Remote alarm contacts
- ◆ EP88, CFC-free refrigerant

<i>Model</i>		MUF40
<i>Temperature range</i>	$^\circ\text{C}$	-60 to -80
<i>Capacity, litres</i>		35
<i>Shelves supplied</i>		1
<i>Dimensions, W x D x H</i>	<i>Internal:</i>	336 x 356 x 295mm
	<i>External:</i>	495 x 660 x 680mm
<i>Weight</i>	<i>kg</i>	56

As described. Supplied with one removable shelf. For 230V 50/60Hz a.c. supplies.

RG325-15 MUF40



RG320 with RG322



RG325