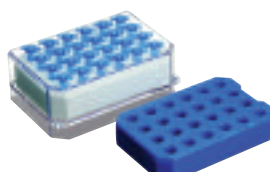


Thermomixer, thermomixer compact Eppendorf



2 IsoRacks



IsoRack with 0 °C
IsoPack and -21 °C IsoPack



IsoSafe with
IsoRack and -21 °C IsoPack



Thermomixer compact is ideal for mixing and temperature control of 24×1.5/2.0 ml microcentrifuge tubes. Applications include enzyme reactions at temperatures of 4 °C above ambient, transformation, denaturation of DNA, RNA and proteins, cultivation of bacteria and yeasts, bead technology, plasmid isolation and isolating DNA fragments from agarose gels.

- Dedicated compact unit for 24×1.5/2.0 ml microcentrifuge tubes
- Short mix function
- Quiet operation and high stability even at maximum mixing frequency

IP protection class according to DIN EN 61010: IP 20

Mixing speed range (min ⁻¹)	300 - 1400
Orbit (mm)	3
Incubating accuracy (°C)	±1 between 20 and 45 °C; ±2 below 20 and above 45 °C
Temperature control range (°C)	Ambient +4...99
Temperature setting (°C)	1...99
Heating speed (°C/min)	~5
Motor input (W)	90
W×D×H (mm)	165×240×145
Weight (kg)	2.4

Delivery information: Supplied with a fixed thermoblock for 1.5/2.0 ml microcentrifuge tubes, IsoTherm rack and an IsoTherm cooling pack for sample storage at 0 °C.

Description	Pk	Cat. No.
Thermomixer compact, UK-plug	1	460-0019

Accessories

Description	Pk	Cat. No.
IsoTherm-System® starter set for 0.5 ml microcentrifuge tubes includes 1 each of the following: IsoRack, 0 °C and -21 °C IsoPacks and IsoSafe	1 Set	479-1110
IsoTherm-System® starter set for 1.5 and 2.0 ml microcentrifuge tubes includes 1 each of the following: IsoRack, 0 °C and -21 °C IsoPacks and IsoSafe	1 Set	479-1120
IsoRack with IsoPack 0 °C, for 0.5 ml microcentrifuge tubes	1 Set	211-2153
IsoRack with IsoPack -21 °C, for 0.5 ml microcentrifuge tubes	1 Set	479-0002
IsoRack with IsoPack 0 °C, for 1.5/2.0 ml microcentrifuge tubes	1 Set	479-1152
IsoRack with IsoPack -21 °C, for 1.5/2.0 ml microcentrifuge tubes	1 Set	479-0003
Set of 4× IsoRacks for 0.5 ml microcentrifuge tubes	1 Set	479-1141
IsoSafe and 3× IsoPacks for 0.5 ml microcentrifuge tubes, 0 °C	1 Set	479-1131
IsoSafe and 3× IsoPacks for 0.5 ml microcentrifuge tubes, -21 °C	1 Set	479-1133
IsoSafe and 3× IsoPacks for 1.5/2.0 ml microcentrifuge tubes, 0 °C	1 Set	479-1132
IsoSafe and 3× IsoPacks for 1.5/2.0 ml microcentrifuge tubes, -21 °C	1 Set	479-1134

INSTRUMENT SERVICE AND MAINTENANCE

Please contact your local VWR sales office for more information

