

Medline 10 Litre Chamber Furnace (MD1310)

Product Code: MD1310 **Brand:** Medline Scientific

Medline's 10 Litre Chamber Furnaces (MD1310) provides a strong level of versatility without weakening quality, safety, or reliability.

All units have a maximum working temperature of 1300°C. To decrease the temperature of the outer surface, homogeneous temperature gradient is situated in the chamber.

Features:

- Chamber walls made up of insulating fire bricks against mechanical abrasion and thermal aging and deformation.
- Half buried heaters in two sides and on top (housed in quartz tubes).
- Tight door closing mechanism.
- Homogeneous temperature gradient in the chamber thanks to similar heat loss in every direction.
- Optimal insulation thickness to reduce the temperature of the outer surface.
- Contactless outer shell for low surface temperature.
- Ergonomic PID control unit placement.
- Standard chimney with fan.
- Adjustable foot screw.
- Side door allows different spatial use of applications.



Specifications:

Volume (litres)	10
Continuous Working Temperature (°C)	1250
Max.Temperature (°C)	1300
Chamber Dimensions (mm)	200 x 180 x 300
Power (W)	3600
I Max. (A)	17
Dimensions (w x d x h)	500 x 620 x 550mm
Weight (kg)	54

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