## 

## Medline 20 Litre Chamber Furnace (MDI320)

Product Code: MD1320 Brand: Medline Scientific

Medline's 20 Litre Chamber Furnaces (MD1320) 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)	20
Continuous Working Temperature (°C)	1250
Max.Temperature (°C)	1300
Chamber Dimensions (mm)	250 × 200 × 400
Power (W)	4500
I Max. (A)	21
Dimensions (w x d x h)	500 x 640 x 720mm
Weight (kg)	80

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