Incubators and cooling incubators



Incubator with mechanical control

With the B series incubator, you obtain a reliable and powerful unit in a solid configuration at a very attractive price.



Advantages:

- Reliable, powerful incubatorVery attractive price

Areas of application:



Basic Research / Research Institutes



Human / Veterinary Medicine



Clinics / University Hospitals

Customer benefits



Features Customer benefits Characteristics

Reliable and powerful incubator	Very attractive price	Well equippedLong service life
		Quality "Made in Germany"

Performance characteristics



- Temperature range 30 °C (86 °F) up to 70 °C (158 °F)
- · Mechanical control
- Hydro-mechanical thermostat
- Optional independent temperature safety device class 1 (DIN 12880)
- Inner glass door
- 2 chrome-plated racks included
- Units are stackable
- BINDER test confirmation



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•	Exterior dimensions	
	Housing	
	Width (mm)	580
	Height (incl. feet/castors) (mm)	405
	Depth (plus connections and fittings) (mm)	425
	Depth (incl. connections and fittings) (mm)	475
	Wall clearance, rear (mm)	100
	Wall clearance, side (mm)	160
	Number of doors (ea.)	1

•	Interior dimensions	
	Width (mm)	400
	Height (mm)	280
	Depth (mm)	250
	Interior volume (I)	28
	Racks (number standard/max.)	2 / 4
	Load per rack (kg)	10
	Permitted total load (kg)	25
	Weight (empty) (kg)	23

•	Temperature data	
	Temperature range from 5 °C above ambient temperature to (°C)	30 - 70
	Temperature fluctuation at 37 °C (± K)	1

•	Electrical data	
	IP protection class acc. to EN 50529	IP 20
	Voltage (± 10%) 50 / 60 Hz (V)	230
	Nominal power (kW)	0,25

All technical data are specified for units with standard equipment at an ambient temperature of 25 °C and a line voltage fluctuation of $\pm 10\%$. The temperature data is determined in accordance to factory standard following DIN 12880, respecting the recommended wall clearances of 10% of the height, width and depth of the inner chamber. All figures are typical average values for series devices. We reserve the right to alter technical specifications at any time.

Options



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Rack, chrome-plated	
Perforated shelf, stainless steel	0