

INCUBATORS

10l, 23l, 56l

MAIN FEATURES:

- > Digital Bench Top Incubators
- > Small footprint
- > Door with large window
- > Precise temperature control by hydraulic thermostat
- > Ideal for microbiology or hematology applications
- > Corrosion resistant chamber
- > Chamber volume 10, 23 and 56 liters



Digital incubators are compact and economically priced, yet offers features not typically found in a basic incubator. The housing is all metal, as is the door frame. See-through acrylic door lets you view contents without opening the door. Included shelves can be adjusted to different levels. Additional shelves can be purchased to increase storage capacity.

The heating elements in incubator are incorporated into the bottom and sides of the aluminum chamber. This provides better temperature stability and uniformity than other incubators in it's class. A grommet hole in the top of the unit can hold a thermometer for accurate temperature setting.

PID regulation with PT100 temperature sensor and LED display keeps the temperature with stability $\pm 0,5^{\circ}\text{C}$ and resolution of $0,1^{\circ}\text{C}$.

Digital version is not available in Europe, Swiss and Turkey.

TECHNICAL SPECIFICATONS

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Model	Mini Digital Incubator
Code no.	10l - 780.500 / 23l - 781.200 / 56l - 781.500
Voltage	230V/50Hz
Power	10l - 70VA / 23l - 160VA / 56l - 220VA
Temperature range	Ambient + 5°C to 70°C
Controls	Digital PID regulation
Stability	$\pm 0,5^{\circ}\text{C}$ at 37°C
Accuracy	$\pm 0,5^{\circ}\text{C}$
Capacity	10 or 23 or 56 liters
Ambient operation range	4°C to 40°C
Net weight	10l - 8,3kg / 23l - 12,8kg / 56l - 23,6kg
Dimensions	10l - 285 x 280 x 335mm 23l - 340 x 360 x 400mm 56l - 453 x 420 x 546mm
Chamber Dimensions	10l - 230 x 220 x 200mm 23l - 290 x 290 x 270mm 56l - 390 x 360 x 400mm
Shelves	10l - 2 positions, 1 shelf included 23l - 3 positions, 2 shelves included 56l - 5 positions, 2 shelves included

We reserve the right to alter specification details etc. without prior notice or liability!

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