

INCUBATORS 10L, 23L, 56L

INCUBATORS

MAIN FEATURES:

- > Digital Benchtop Incubators
- > Small footprint
- > Door with large window
- > Precise temperature control by digital PID regulation
- > Ideal for microbiology or hematology applications
- > Corrosion resistant chamber
- > Chamber volume 10, 23 and 56 liters



TECHNICAL SPECIFICATONS	
Model	Digital Incubator
Voltage	230V/50Hz
Power	10l - 70W 23l - 160W 56l - 220W
Temperature range	Ambient + 5°C to 70°C
Controls	Digital PID regulation
Stability	±0,5°C at 37°C
Accuracy	±0,5°C
Capacity	10 or 23 or 56 liters
Ambient operation range	5°C to 40°C
Net weight	10l - 8,3kg 23l - 12,8kg 56l - 23,6kg
Dimensions (WxDxH)	10l - 285 x 280 x 335mm 23l - 340 x 360 x 400mm 56l - 453 x 420 x 546mm
Chamber Dimensions (WxDxH)	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

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 ± 0,5°C and resolution of 0,1°C.

Digital version is not available in Europe and Swiss.

ORDERING INFORMATION	
Incubator 10L	780.500
Incubator 23L	781.200
Incubator 56L	781.600

We reserve the right to alter specification details etc. without prior notice or liability! V:06-20

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