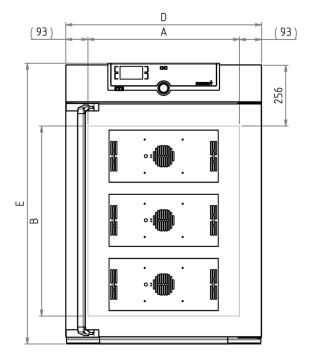


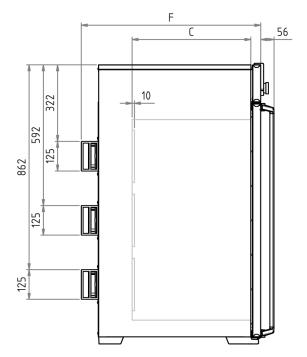
Peltier-cooled incubator IPP260

Microbiology, zoology, food, cosmetics or pharma industry: the energy-saving cooled incubator with Peltier elements heats up and cools down seamlessly in one system.



With the help of our model selection, with dimensioned model sketches and extensive technical data for download, you will find your perfect Peltier-cooled incubator. For large volumes in conjunction with rapid temperature changes, the Memmert compressor-cooled incubator is recommended. Flexibility and technical features of our appliances meet all possible needs. Put us to the test!





Temp	erature
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Working temperature range	from 0°C to +70°C
Setting accuracy temperature	0.1°C
Temperature	1 Pt100 sensor DIN class A in 4-wire-circuit

Control technology

Language setting	German, English, Spanish, French, Polish, Czech, Hungarian
ControlCOCKPIT	adaptive multifunctional digital PID-microprocessor controller with high-definition TFT-colour display
Timer	Digital backwards counter with target time setting, adjustable from 1 minute to 99 days
Function SetpointWAIT	the process time does not start until the set temperature is reached
Calibration	three freely selectable temperature values
adjustable parameters	temperature (Celsius or Fahrenheit), programme time, time zones, summertime/wintertime

Ventilation

Convection forced ventilation by Peltier fan

Communication

Documentation	programme stored in case of power failure
Programming	AtmoCONTROL software for reading out, managing and organising the data logger via Ethernet interface (temporary trial version can be downloaded). USB stick with AtmoCONTROL software available as accessory (on demand).

Safety

Temperature control	adjustable electronic overtemperature monitor and mechanical temperature limiter
Autodiagnostic system	for fault analysis

Heating concept

Peltier energy-saving Peltier heating-/cooling system integrated in the rear (heat pump principle)

Standard equipment

Scope of delivery	incl. works calibration certificate for +10°C and +37°C
Door	fully insulated stainless steel door with2-point locking (compression door lock)
Door	inner glass door
Internals	2 stainless steel grids

Stainless steel interior

Volume	256 l
Dimensions W x H x D in mm	w _(A) x h _(B) x d _(C) : 640 x 800 x 500 mm
Max. loading of chamber	200 kg

Textured stainless steel casing

Dimensions	w _(D) x h _(E) x d _(F) : 824 x 1183 x 774 mm
Housing	rear zinc-plated steel

Electrical data

Voltage	230 V, 50/60 Hz
Electrical load	approx. 820 W
Voltage	115 V, 50/60 Hz
Electrical load	approx. 820 W

Packing/shipping data

the appliances must be transported upright

Customs tariff number	8419 8998
Country of origin	Federal Republic of Germany
WEEE-RegNo.	DE 66812464
Dimensions approx incl. carton	B x H x T: 930 x 1380 x 930 mm
Net weight	approx. 114 kg
Gross weight carton	approx. 165 kg

Standard units are safety-approved and bear the test marks

