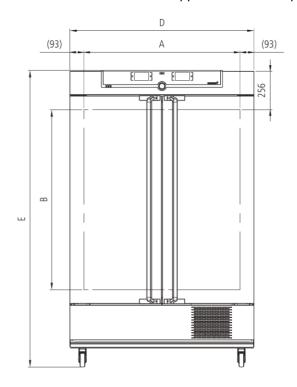


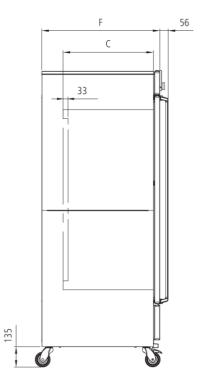
Compressor-cooled incubator ICP260

Do you require different ramps for incubating, breeding or storing? Do you need a larger chamber volume and at the same time quick temperature changes?



With the help of our model selection, with dimensioned model sketches and extensive technical data for download, you can find the right cooled incubator for your needs. For small volumes and for work predominantly in the proximity of the ambient temperature, the Memmert Peltier-cooled incubator is recommended. Flexibility and technical features of our appliances meet all possible needs. Put us to the test!





ControlCOCKPIT	adaptive multifunctional digital PID-microprocessor controller with 2 high-definition TFT-color displays
Temperature	2 Pt100 sensors Class A in 4-wire-circuit, mutually monitoring and taking over the performance at the same temperature value
Timer	Digital backwards counter with target time setting, adjustable from 1 minute to 99 days
Temperature	
	from -12°C up to +60°C (optimum performance of cooling aggregate at an ambient temperature of +16°C up to +32°C)
resolution of display for setpoint and actual	0.1°C
temperature values	
Control technology	
adjustable parameters	temperature (Celsius or Fahrenheit), fan speed, program time, time zones, daylight savings time
Function SetpointWAIT	the process time does not start until the set temperature is reached
Language setting	German/English/Spanish/French
Calibration	three freely selectable temperature values
Ventilation	
Fan	forced air circulation in working chamber adjustable from 10 to 100 % in 10 % steps
Communication	
Programming	AtmoCONTROL software on a USB stick for programming, managing and transferring programs via Ethernet interface or USB port

Documentation

Safety	
Autodiagnostic system	for fault analysis
Alarm	audible and visual
Temperature control	over- and undertemperature monitor TWW, protection class 3.3 or adjustable temperature limiter TWB, protection class 2, selectable on display
AutoSAFETY	additionally integrated over- and undertemperature protection "ASF", automatically following the setpoint value at a preset tolerance range, alarm in case of over- or undertemperature, heating is switched off in case of overtemperature, compressor in case of undertemperature
Temperature control	mechanical temperature limiter TB, protection class 1 according to DIN 12880 to switch off the heating approx. 10°C above nominal temperature

program stored in case of power failure

Heating concept

no drying-up of the load caused by the cooling device due to separation of thermal jacket from interior

energy-saving use of CFC-free cooling/heating system (refrigerant R134a)

highly efficient automatic defrosting system

air jacket heating system for gentle all-around heating

Standard equipment

fully insulated stainless steel door with 2-point locking (compression door lock)
inner glass door
2 stainless steel grids
incl. works calibration certificate for +10°C and +37°C
rear zinc-plated steel
on lockable castors

Stainless steel interior

 w _(A) x h _(B) x d _(C) : 25.2" x 31.5" x 19.7"
Volume 256 I
Max. loading of chamber: 441 lbs

Textured stainless steel casing

$$w_{(D)} \times h_{(E)} \times d_{(F)}$$
: 32.4" x 61.1" x 26.9"

Electrical data

115 V (+/- 10%), 50/60 Hz / approx. 10.4 amps	
230 V (+/- 10%), 50/60 Hz / approx. 5.0 amps	

Packing/shipping data

the appliances must be transported upright

Country of origin Federal Republic of Germany WEEE-RegNo. DE 66812464 Dimensions approx incl. carton B x H x T: 36.6" x 69.3" x 36.6" Net weight approx. 346 lbs	Customs tariff number	8419 8998
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Gross weight carton approx. 472 lbs		Gross weight carton approx. 472 lbs