

Chest Freezer ProfiTest PTC

- Static cooling and manual defrost (forced air circulation optional)
- Manual defrost
- Operating panel with micro-processor driven temperature controller and digital displays for set value and actual value
- Visual/audible alarm device, mains-independent
- No-volt remote alarm contact for connection to an alarm system on the premises (optional)
- External housing made of stainless steel (CNS) or white, galvanized steel plate
- Lockable lid and spring-loaded hinges to allow opening at any angle
- Interior made of stainless steel (CNS)



ProfiTest PTC
(Special version with 2 separate cooling circuits)

ProfiTest chest freezers are manufactured according to customers' requirements. Therefore the following chart of some models does not show any temperature range. Dimensions are examples only.

Model ProfiTest	PTC10..	PTC20..	PTC30..	PTC40..	PTC50..
Temperature range °C:	< Temperature range according to customers' requirements >				
Content litres (gross):	100	200	300	400	500
Ext.dimensions (WxDxH) mm ¹⁾ :	840x680x820	1340x680x820	1340x680x1020	1540x730x1020	1740x780x1020
Int.dimensions (WxDxH) mm ¹⁾ :	500x500x400	1000x500x400	1000x500x600	1200x550x600	1400x600x600
Weight kgs:	130	180	220	260	300
Mains connection volts/Hz/ph:	230/50/1	230/50/1	230/50/1	230/50/1	230/50/1
Refrigerant CFC- / HCFC-free :	R507	R507	R507	R507	R507

¹⁾ Inner and exterior dimensions can be fixed according to customers' requirements.

Alternative units: ProfiMaster, ProfiLine Taurus and ProfiLine PLECC.

Accessories

- * Forced air circulation for temperature constancy up to ±1K
- * Duct to storage compartment.
- * 4 castors (2 lockable), factory assembled.
- * Pt-100 temperature sensor, additionally installed for external recording.
- * ProfiTec Temperature Monitoring and Recording System (see below or separate brochure).
- * 30-day linear temperature recorder.
- * ProfiCaller telephone dialler (see separate brochure).
- * Alarm device with mains-independent circuit, visual/audible, with no-volt remote alarm contact
- * Water-cooled condenser.



Option "Forced air circulation"



Laboratory Upright Freezers
35 and 100 litres ...



...also with insulated glass door
(See separate brochure.)

Recirculating Chillers



ProfiCool Genius PCGE



ProfiCool Minimus PCMin



Water Flow Regulator, 6-way



Small Scale Chest Freezers 8 litres
(See separate brochure.)

Recirculating chillers

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