



COOLING FASCINATION



Refrigerators and freezers for professional use



LABO AND CO
INSTRUMENTS SCIENTIFIQUES

TT 90 Chest freezer

FRYKA chest freezers are the ideal solution for cooling and freezing for all laboratories, research and industry. The compact, space-saving design, including a low-noise cooling unit, means the freezer can be used directly in the laboratory work space.

Model	TT 50-90	TT 85-90
Temperature range	-50°C to -10°C	-85°C to -50°C
Control accuracy	+/- 1 K	
Capacity	90 litres	
Interior (WxDxH)	59 x 43 x 37 cm	
External dimensions (WxDxH)	76 x 71 x 88 cm	
Weight	92 kg	110 kg
Ambient temperature	+12°C to +30°C	
Electrical connection	230 V / 50 Hz	



Characteristics:

- Vacuum-Insulation: large interior space with small external dimensions and low power consumption
- Control unit with keyboard and integrated, galvanically isolated, mains-independent alarm (visual and audible signal, showing the maximum temperature during the disturb, battery lasting around 72 hours)
- Refrigeration unit: low noise, fully hermetically sealed, air-cooled, low maintenance
- All stainless steel casing
- Interior free of fixtures: no ignition sources, makes cleaning easy
- Circulating air vent, so suitable for installation directly on walls
- Voltage-free alarm contact for connection to an external alarm system
- 100mV/K-output for connection to a temperature recording system
- RS485 interface
- Lockable lid
- TT 85-90: two-stage cascade refrigeration system

Accessories:

- TT 90-RC stainless steel shelf for max. 72 CryoBoxes

Option:

- Four fixed rollers, two with brakes
- Circulation fan inside (not with TT 85-90)
- Bushing 19mm
- Your desired option is not listed? Just ask us!

