

Chest Freezer TT



The new chest freezer TT 80-55 is a small device for cooling and freezing. With loading from the top, it is suitable for usage in laboratories as well as research and industry facilities. It is also for using directly at the workplace especially with its compact and space saving form factor and a quiet, noise-cancelling cooling aggregate.

Technical Data:

	Temperature Range
<u>Type</u> TT 80-55:	-50 bis -80 °C
<u>Type</u> TT 50-55:	-10 bis -50 °C
Control Precision:	+/- 1 K
Effective Volume:	55 Liter
Chamber (BxTxH):	56 x 36 x 27 cm
External Dimension:	82 x 60 x 89 cm
Material Inside:	Stainless Steel 4301
Material Housing:	Stainless Steel 4016
Weight:	100 kg
Surrounding Temp.:	+12 °C bis +30 °C
Electrical Supply:	230V / 50Hz



Characteristics:

Larger effective space combined with small outside due to the usage of better isolation, lower power consumption / housing completely out of stainless steel / double isolation gaskets / chamber inside made of stainless steel without any obstacles so it can be easily cleaned / ventilation grid on front, right+left and rear side so it can be placed directly to a wall behind / control unit with foil keyboard and integrated, galvanic separated independent alarm (optical and audio signal, display of length of disruption, accu for approx. 72 hours alarm signal) / potential free alarm contact for connection of an external alarm system / 10mV/K output for connection of a temperature recording system / RS 485 interface / lockable door

Accessories:

Stainless Steel Shelf TT 55-RN

- 2 Shelves possible in each Chest Freezer
- 9 Shelf Rails (9 positions for containers)
- Different stainless steel containers available



Temperatur Writer TSG 30/100

- Recording Range +0 °C to -100 °C
- Recording Time 30 days on each folded paper
- For connecting to 10mV/K-output of FRYKA-products
- Recording on folding paper blocs for easy browsing through the prints when controlling the records
- Separate case with carrying grip
- Power Supply 230V / 50 Hz



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