

VT 207

LOW TEMPERATURE CHEST FREEZER



The VT low temperature freezers creates the possibility to maintain temperatures as low as -60°C. Supreme stability, reliability, user-friendliness and ease of cleaning make these freezers an ideal solution.



Outer Dimensions, HxWxD Inner Dimensions, HxWxD Inner Dimensions, HxWxD Inner Dimensions, HxWxD Inner Dimensions, HxWxD Insertify Medight Gross/Net, kg Insulation Cabinet Insulation Tickness, mm Insulation Tickness, mm Insulation Type Ins			
Inner Dimensions, HxWxD Weight Gross/Net, kg	DIMENSIONS	VALUE	
Weight Gross/Net, kg Material Inner Cabinet Material Outer Cabinet Insulation Thickness, mm Insulation Type In	Outer Dimensions, HxWxD	885x923x605	
Material Inner Cabinet Pointed Stee Material Outer Cabinet Pointed Stee Insulation Thickness, mm 8 Insulation Type Polyurethane with Cyclopentan Mobility / Castors Ye Refrigerant, Type Nature Number of compressors Internal Air Distribution Statin Number of Probes CONTROLLER VALUI Controller X STATUS Controller language No language - only 3 digit USB Connection No language - only 3 digit USB Connection No Using Group No High/Low Temp. Alarm Ye Open Door Alarm Ye Power Failure Alarm Ye STORAGE VALUI Volume, Gross/net, L 19 Basket material Steel coated with plastic powder Inner lids No FEATURES VALUI Lock Ye Lock Ye Lock Ye Lock Ye	Inner Dimensions, HxWxD	635x760x440	
Material Outer Cabinet Insulation Thickness, mm Insulation Type Insulation Type Refrigerant, Type Refr	Weight Gross/Net, kg	62 / 57	
Insulation Thickness, mm Insulation Type Insul	Material Inner Cabinet	Painted Stee	
Insulation Type Mobility / Castors Refrigerant, Type Nature Number of compressors Internal Air Distribution Stati Number of Probes CONTROLLER Controller Controller Stati USB Connection Usgging No language No language No language No language only 3 digit USB Connection No language No language No language No language only 3 digit USB Connection No language No language No language No language only 3 digit USB Controller Individual No language No language only 3 digit USB Connection No language No language No language only 3 digit USB Connection No language No language No language only 3 digit USB Connection No language No language No language only 3 digit USB Controller Alarm No language only 3 digit USB Controller Alarm No language only 3 digit USB Controller Alarm No language only 3 digit USB Controller No language only 3 digit USB Co	Material Outer Cabinet	Painted Stee	
Mobility / Castors Refrigerant, Type Noture Number of compressors Internal Air Distribution Number of Probes CONTROLLER VALUI Controller USB Connection Logging Noter and Air Distribution Note	Insulation Thickness, mm	80	
Refrigerant, Type Number of compressors Internal Air Distribution Number of Probes CONTROLLER Controller Controller Controller anguage No language - only 3 digit USB Connection Number of Craph High/Low Temp. Alarm Open Door Alarm Probe Failure Alarm STORAGE VALUI STORAGE STORAGE VALUI STORAGE S	Insulation Type	Polyurethane with Cyclopentane	
Number of compressors Internal Air Distribution Statis Number of Probes CONTROLLER Controller Controller	Mobility / Castors	Yes	
Internal Air Distribution Number of Probes CONTROLLER CONTROLLER Controller SERGOME Controller Ianguage No language - only 3 digit USB Connection Logging No language - only 3 digit No lang	Refrigerant, Type	Nature F	
Number of Probes CONTROLLER Controller Controller XR30C Controller No language No language - only 3 digit USB Connection No language No language - only 3 digit USB Connection No language No language - only 3 digit USB Connection No language - only 3 digit USB Connection No language - only 3 digit USB Connection No language - only 3 digit Whigh/Low Temp. Alarm No language - only 3 digit Whigh/Low Te	Number of compressors		
CONTROLLER Controller Controller (Internal Air Distribution	Statio	
Controller language No language - only 3 digit USB Connection No. Logging No. Temperature Graph No. High/Low Temp. Alarm Ye Open Door Alarm No. Probe Failure Alarm No. STORAGE VALUE STORAGE VALUE Baskets Basket material Steel coated with plastic powder Inner lids No. FEATURES VALUE Lock Ye LED Light No. Battery Backup for Controller, 24h No. Poyr Contact Door	Number of Probes		
Controller language No language - only 3 digit USB Connection No. Logging No. Temperature Graph No. High/Low Temp. Alarm Ye Open Door Alarm No. Probe Failure Alarm No. STORAGE VALUE STORAGE VALUE Baskets Basket material Steel coated with plastic powder Inner lids No. FEATURES VALUE Lock Ye LED Light No. Battery Backup for Controller, 24h No. Poyr Contact Door			
Controller language No language - only 3 digit USB Connection No. Logging No. Temperature Graph No. High/Low Temp. Alarm Ye Open Door Alarm No. Probe Failure Alarm Ye STORAGE VALUE STORAGE VALUE Basket material Steel coated with plastic powder Inner lids No. FEATURES VALUE Lock Ye LED Light No. Battery Backup for Controller, 24h No. Poyr Contact No. Solie Store Controller Alarm No. Response of the steel of the	CONTROLLER	VALUE	
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STORAGE Value Volume, Gross/net, L Baskets Basket material Inner lids FEATURES Lock Lock LED Light Battery Backup for Controller, 24h Porthole Dry Contact Door	Probe Failure Alarm		
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Volume, Gross/net, L Baskets Basket material Steel coated with plastic powder Inner lids FEATURES VALUE Lock LED Light Battery Backup for Controller, 24h Porthole Dry Contact Door			
Basket material Steel coated with plastic powder Inner lids FEATURES Lock LED Light Battery Backup for Controller, 24h Porthole Dry Contact Door	STORAGE	VALUE	
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Inner lids FEATURES VALUI Lock LED Light Battery Backup for Controller, 24h Porthole Dry Contact Door	Baskets		
FEATURES VALUE Lock LED Light Battery Backup for Controller, 24h Porthole Dry Contact Door	Basket material	Steel coated with plastic powde	
Lock LED Light Battery Backup for Controller, 24h Porthole Pry Contact Door Solid	Inner lids		
Lock LED Light Battery Backup for Controller, 24h Porthole Pry Contact Door Solid			
Lock LED Light Battery Backup for Controller, 24h Porthole Pry Contact Door Solid	FEATURES	VALUE	
LED Light Battery Backup for Controller, 24h Porthole Dry Contact Door N Solid			
Battery Backup for Controller, 24h Porthole Dry Contact Door No		No.	
Porthole Yes - Ø 12 mm Dry Contact Door Solid		No	
Dry Contact Door Solia	· · ·	Yes - Ø 12 mn	
Door Solie		No	
		Solid	
		N/ <i>i</i>	





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The VT low temperature freezers creates the possibility to maintain temperatures as low as -60°C. Supreme stability, reliability, user-friendliness and ease of cleaning make these freezers an ideal solution.

Frequency	Hz	50Hz
Max Ambient	°C	30°C
Max Humidity	% rh	55%
PERFORMANCE	UNIT	VALUE
All data in RT20°C		
Temperature Range	°C	Fra -40 til -60
Uniformity in performance - difference +/- from Avg set point	°C	v 20 °C, 5,7
Pull down time (from 25 to fabric setpoint)	Minutes	v 20 °C, 80
Hold over time (From fabric SP to -25, -40 and -60) Empty	Minutes	v. 20 °C, 75
Refrigerant		Nature R
Number of probes	pcs	1
Defrost	y/n	No
Internal air distribution		Static
Number of compressors	pcs	1
Safety thermostat	y/n	No
Energy 24 hours	kWh/24h	v. 20 °C, 3,12
Energy year	kWh/year	v. 20 °C, 1138,8

