

Watch product video here: MF SERIES



The MF series provides vaccine storage and icepack freezing with stable temperature control in the range -15°C to -25°C. The units' thick insulation ensures exceptional hold-over time in case of power cut.

DIMENSIONS		
Height, mm Weight, mm Popth, mm with handle Cross weight, kg Gross weight, kg Gross weight, kg Shipping volume m3 SPECIFICATIONS SPECIFICATIONS VALUE Gross volume Icepack freezing capacity, kg/24h Cepack freezing capacity, kg/24h Cepack storage capacity, pcs Chapter of the storage capacity, kg/24h Cepack storage capacity storage capacity storage ca	DIMENSIONS	VALUE
Weight, mm Depth, mm with handle Gross weight, kg Gross weight, kg Gross weight, kg Gross weight, kg Shipping volume m3 SPECIFICATIONS SPECI		
Depth, mm with handle 700 Gross weight, kg 68,90 New weight, kg 54 Shipping volume m3 0.58 SPECIFICATIONS Gross volume 105 Leepack reazing capacity, kg/24h 7 Leepack storage capacity, pcs 64 x 0.6 L Temperature range (+43C AMB) -15 to -25C Hold-over time, hours 28 Energy consumption - stable, kWh/24h 224 Energy consumption - stable, kWh/24h 24 Refrigerant R8000 WHO PQS code E003/024 Climate class 7 FEATURES VALUE Storage baskets, no 2 2 Temperature control Automatic 4 Lock + keys YES, 10 cm YES, 10 cm Adjustable legs YES, 10 cm YES, 10 cm Safety thermostat YES YES Appliance plugs M. G. F. Industrial grade locking mechanism YES Fridge-tag 2E YES YES LOAD		720
New weight, kg 54 Shipping volume m3 0.58 SPECIFICATIONS VALUE Gross volume 105 Icepack freezing capacity, kg/24h 77 Icepack storage capacity, pcs 64 x 0.61 Temperature range (+32C AMB) -15 to -25C Hold-over time, hours 224 Energy consumption - stable, kWh/24h 2.24 Energy consumption - stable, kWh/24h 2.24 Energy consumption - coal down, kWh/24h 2.24 Energy consumption - coal	Depth, mm with handle	700
New weight, kg 54 Shipping volume m3 0.58 SPECIFICATIONS VALUE Gross volume 105 Icepack freezing capacity, kg/24h 77 Icepack storage capacity, pcs 64 x 0.61 Temperature range (+32C AMB) -15 to -25C Hold-over time, hours 224 Energy consumption - stable, kWh/24h 2.24 Energy consumption - stable, kWh/24h 2.24 Energy consumption - coal down, kWh/24h 2.24 Energy consumption - coal		69,90
SPECIFICATIONS VALUE Gross volume (sepack freezing capacity, kg/24h (sepack storage capacity, pcs (dex 0,08) Temperature range (+43C AMB) (-15 to -25C Hold-over time, hours (energy consumption - stable, kWh/24h (energy consumption - cool down, kWh/24h (energy consumption - cool down		54
Cross volume 105		0,58
Gross volume 105 Icepack freezing capacity, kg/24h 7 Icepack storage capacity, pes 68 x x 0.8 I Temperature range (+43C AMB) -15 to -25C Hold-over time, hours 28 Energy consumption - stable, kWh/24h 224 Energy consumption - cool down, kWh/24h 24 Refrigerant R6000c WHO PQS code E003/024 Climate class T FEATURES VALUE Storage baskets, no 2 Temperature control Automatic Lock + keys YES Adjustable legs YES, 10 cm Junction box YES Safety thermostat YES Appliance plugs M. G.F. Industrial grade locking mechanism YES Fridge-tag 2E YES LOADING QUANTITIES VALUE VOLTAGE REGULATION RANGE VALUE VOLTAGE REGULATION RANGE VALUE VOLTAGE 780/50/80Hz 100-2780/50/80Hz		
Icepack freezing capacity, kg/z4h Icepack storage capacity, pcs Icepack storage capacity Icepack storage cap	SPECIFICATIONS	VALUE
Icepack storage capacity, pcs 64 x 0.6 L Temperature range (+43C AMB) -15 to -25C Hold-over time, hours 2.8 Energy consumption - stable, kWh/24h 2.24 Refrigerant 68000 WHO PQS code E003/024 Climate class T FEATURES Storage baskets, no 2 Temperature control Automatic Lock + keys YES, 10 cm Junction box YES Safety thermostat YES Appliance plugs M. G. F Industrial grade locking mechanism YES Fridge-tag 2E YES LOADING QUANTITIES VALUE Qty. per 20' / 40' container 44 / 92 Qty. per truck (EU standard) 108 VOLTAGE REGULATION RANGE VOLTAGE REGULATION RANGE 10-278 V/50/60Hz	Gross volume	105
Temperature range (+43C AMB) -15 to -25C Hold-over time, hours Energy consumption - stable, kWh/24h Energy consumption - cool down, kWh/24h Refrigerant Refood WHO PQS code Climate class T FEATURES Storage baskets, no Temperature control Lock + keys Adjustable legs Junction box Safety thermostat Appliance plugs Industrial grade locking mechanism Fridge-tag 2E LOADING QUANTITIES VALUE CYU, per 20' / 40/ container Qty. per truck (EU standard) VOLTAGE REGULATION RANGE VALUE 10.24 2.24 2.24 2.24 2.24 2.24 2.24 2.25 2.28 2.24 2.25 2.25 2.25 2.26	Icepack freezing capacity, kg/24h	7
Hold-over time, hours Energy consumption - stable, kWh/24h Energy consumption - cool down, kWh/24h Refrigerant Refood Refrigerant Refood Refrigerant Refood Refrigerant Refrigerant Refood Refrigerant Refood Refrigerant Refrigerant Refood Refrigerant Refrigerant	Icepack storage capacity, pcs	64 x 0,6 L
Energy consumption - stable, kWh/24h Energy consumption - cool down, kWh/24h Energy consumption - cool down, kWh/24h Refrigerant Refood WHO PQS code E003/024 Climate class T FEATURES VALUE Storage baskets, no 2 Temperature control Lock + keys Adjustable legs Junction box Safety thermostat Appliance plugs Appliance plugs Industrial grade locking mechanism Fridge-tag 2E LOADING QUANTITIES VALUE CLY, per 20' / 40/ container 44 / 92 CLY, per 20' / 40/ container 44 / 92 CLY, per 20' / 40/ container 44 / 92 CLY, per 20' / 40/ container 44 / 92 CLY, per 20' / 40/ container 44 / 92 CLY, per 20' / 40/ container 44 / 92 CLY, per 20' / 40/ container 44 / 92 CLY, per 20' / 40/ container 44 / 92 CLY, per 20' / 40/ container 44 / 92 CLY, per 20' / 40/ container 44 / 92 CLY, per 20' / 40/ container 44 / 92 CLY, per 20' / 40/ container 44 / 92 CLY, per 20' / 40/ container 44 / 92 CLY, per 20' / 40/ container 44 / 92 CLY, per 20' / 40/ container 45 / 92 CLY, per 20' / 40/ container 46 / 92 CLY, per 20' / 40/ container 47 / 92 CLY, per 20' / 40/ container 48 / 92 CLY, per 20' / 40/ container 49 / 92 CLY, per 20' / 40/ container 40 / 92 CLY, per 20' / 40/ container 41 / 92 CLY, per 20' / 40/ container 42 / 92 CLY, per 20' / 40/ container 44 / 92 CLY, per 20' / 40/ container 44 / 92 CLY, per 20' / 40/ container 45 / 92 CLY, per 20' / 40/ container 46 / 92 CLY, per 20' / 40/ container 47 / 92 CLY, per 20' / 40/ container 48 / 92 CLY, per 20' / 40/ container 49 / 92 CLY, per 20' / 40/ container 40 / 92 CLY, per 20' / 40/ container 40 / 92 CLY, per 20' / 40/ container 41 / 92 CLY, per 20' / 40/ container 42 / 92 CLY, per 20' / 40/ container 43 / 92 CLY, per 20' / 40/ container 44 / 92 CLY, per 20' / 40/ container 47 / 92 CLY, per 20' / 40/ container 48 / 92 CLY, per 20' / 40/ container 49 / 92 CLY, per 20' / 40/ container 40 / 92 CLY, per 20' / 40/ container 40 / 92 CLY, per 20' / 40/ container 40 / 92 CLY, per 20' / 40/ container 41 / 92 CLY, per 20' / 40/ container 42 / 92 CLY, per 20'	Temperature range (+43C AMB)	-15 to -25C
Energy consumption - cool down, kWh/24h Refrigerant Refood WHO PQS code E003/024 Climate class T FEATURES VALUE Storage baskets, no 2 Temperature control Lock + keys Adjustable legs Junction box Safety thermostat Appliance plugs Appliance plugs Industrial grade locking mechanism Fridge-tag 2E LOADING QUANTITIES VALUE VOLTAGE REGULATION RANGE VALUE	Hold-over time, hours	2,8
Refrigerant R600a WHO PQS code E003/024 Climate class T FEATURES VALUE Storage baskets, no 2 Temperature control Automatic Lock + keys YES Adjustable legs YES, 10 cm Junction box YES Safety thermostat YES Appliance plugs M.G.F. Industrial grade locking mechanism YES Fridge-tag 2E YES LOADING QUANTITIES VALUE Qty. per 20' / 40/ container 44 / 92 Qty. per truck (EU standard) 108 VOLTAGE REGULATION RANGE VALUE 220-240V/50/60Hz	Energy consumption - stable, kWh/24h	2,24
WHO PQS code E003/024 Climate class T FEATURES VALUE Storage baskets, no 2 Temperature control Automatic Lock + keys YES Adjustable legs YES, 10 cm Junction box YES Safety thermostat YES Appliance plugs M, G, F Industrial grade locking mechanism YES Fridge-tag 2E YES LOADING QUANTITIES VALUE Qty. per 20' / 40/ container 44 / 92 Qty. per truck (EU standard) 108 VOLTAGE REGULATION RANGE VALUE 220-240V/50/60Hz	Energy consumption - cool down, kWh/24h	2,41
FEATURES Storage baskets, no 2 Temperature control Lock + keys Adjustable legs YES, 10 cm Junction box Safety thermostat Appliance plugs Industrial grade locking mechanism Fridge-tag 2E LOADING QUANTITIES VALUE Qty. per 20' / 40/ container Qty. per ruck (EU standard) VOLTAGE REGULATION RANGE VALUE 220-240V/50/60Hz ToAutomatic Aputameter Standard Automatic Aputameter Standard Automatic Aputameter Standard Aputameter Sta	Refrigerant	R600a
FEATURES Storage baskets, no 2 Temperature control Lock + keys Adjustable legs YES, 10 cm Junction box Safety thermostat Appliance plugs Appliance plugs Industrial grade locking mechanism Fridge-tag 2E LOADING QUANTITIES VALUE Qty. per 20' / 40/ container Qty. per truck (EU standard) VOLTAGE REGULATION RANGE VALUE 220-240V/50/60Hz	WHO PQS code	E003/024
Temperature control Automatic Lock + keys YES Adjustable legs YES, 10 cm Junction box YES Safety thermostat YES Appliance plugs M, G, F Industrial grade locking mechanism YES Fridge-tag 2E LOADING QUANTITIES VALUE Qty. per 20' / 40/ container 44 / 92 Qty. per truck (EU standard) VOLTAGE REGULATION RANGE 20-240V/50/60Hz	Climate class	Т
Temperature control Automatic Lock + keys YES Adjustable legs YES, 10 cm Junction box YES Safety thermostat YES Appliance plugs M, G, F Industrial grade locking mechanism YES Fridge-tag 2E LOADING QUANTITIES VALUE Qty. per 20' / 40/ container 44 / 92 Qty. per truck (EU standard) VOLTAGE REGULATION RANGE 20-240V/50/60Hz		
Temperature control Lock + keys Adjustable legs Adjustable legs YES, 10 cm Junction box Safety thermostat Appliance plugs Appliance plugs Industrial grade locking mechanism Fridge-tag 2E VALUE Qty. per 20' / 40 / container Qty. per truck (EU standard) VOLTAGE REGULATION RANGE VALUE 220-240V/50/60Hz	FEATURES	VALUE
Lock + keys Adjustable legs YES, 10 cm Junction box Safety thermostat Appliance plugs Industrial grade locking mechanism Fridge-tag 2E LOADING QUANTITIES VALUE Qty. per 20' / 40/ container 44 / 92 Qty. per truck (EU standard) VOLTAGE REGULATION RANGE VALUE 220-240V/50/60Hz	Storage baskets, no	2
Adjustable legs Junction box Safety thermostat Appliance plugs Industrial grade locking mechanism Fridge-tag 2E LOADING QUANTITIES VALUE Qty. per 20' / 40 / container Qty. per truck (EU standard) VOLTAGE REGULATION RANGE VALUE 220-240V/50/60Hz	Temperature control	Automatic
Junction box Safety thermostat Appliance plugs Industrial grade locking mechanism Fridge-tag 2E LOADING QUANTITIES VALUE Qty. per 20' / 40/ container Qty. per truck (EU standard) VOLTAGE REGULATION RANGE VALUE 220-240V/50/60Hz	Lock+keys	YES
Safety thermostat Appliance plugs Industrial grade locking mechanism Fridge-tag 2E LOADING QUANTITIES VALUE Qty. per 20' / 40/ container Qty. per truck (EU standard) VOLTAGE REGULATION RANGE VALUE 220-240V/50/60Hz	Adjustable legs	YES, 10 cm
Appliance plugs Industrial grade locking mechanism Fridge-tag 2E LOADING QUANTITIES Qty. per 20' / 40/ container Qty. per truck (EU standard) VOLTAGE REGULATION RANGE VALUE 220-240V/50/60Hz	Junction box	YES
Industrial grade locking mechanism Fridge-tag 2E VALUE Qty. per 20' / 40 / container Qty. per truck (EU standard) VOLTAGE REGULATION RANGE VALUE 220-240V/50/60Hz	Safety thermostat	YES
LOADING QUANTITIES VALUE Qty. per 20' / 40 / container Qty. per truck (EU standard) VOLTAGE REGULATION RANGE VALUE 220-240V/50/60Hz	Appliance plugs	M, G, F
LOADING QUANTITIES Qty. per 20' / 40 / container Qty. per truck (EU standard) VOLTAGE REGULATION RANGE 220-240V/50/60Hz VALUE 110-278V/50/60Hz	Industrial grade locking mechanism	YES
Qty. per 20' / 40/ container 44 / 92 Qty. per truck (EU standard) 108 VOLTAGE REGULATION RANGE VALUE 220-240V/50/60Hz 110-278V/50/60Hz	Fridge-tag 2E	YES
Qty. per 20' / 40/ container 44 / 92 Qty. per truck (EU standard) 108 VOLTAGE REGULATION RANGE VALUE 220-240V/50/60Hz 110-278V/50/60Hz		
VOLTAGE REGULATION RANGE VALUE 220-240V/50/60Hz	LOADING QUANTITIES	VALUE
VOLTAGE REGULATION RANGE VALUE 220-240V/50/60Hz	Qty. per 20' / 40/ container	44/92
220-240V/50/60Hz	Qty. per truck (EU standard)	
220-240V/50/60Hz		
220-240V/50/60Hz	VOLTAGE REGULATION RANGE	VALUE
	220-240V/50/60Hz	

