



# MF 314

## VACCINE / ICEPACK FREEZER

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.

Watch product video here: [MF SERIES](#)



WHO PQS (Performance, Quality, and Safety) ensures that immunization equipment meets international standards. This certification guarantees quality, reliability, and safety. Non-PQS certified equipment risks poor performance, safety issues, and higher costs.

DIMENSIONS	
Height, mm	910
Weight, mm	1560
Depth, mm with handle	700
Gross weight, kg (incl. packaging)	117,2
Net weight, kg	80
Packed dimensions HxWxD, mm	1025x1620x727
Shipping volume m3	1,21
SPECIFICATIONS	
Gross volume	281
Icepack freezing capacity, kg/24h	7,2
Icepack storage capacity, pcs	256 x 0.6L
Temperature range (+43C AMB)	-15° to -25°C
Hold-over time, hours	4.0
Energy consumption - stable, kWh/24h	4.23
Energy consumption - cool down, kWh/24h	4.29
Refrigerant	R600a
WHO PQS code	E003/023
Climate class	T
FEATURES	
Storage baskets, no	3
Temperature control	Automatic
Lock + keys	YES
Adjustable legs	YES, 10cm
Junction box	YES
Safety thermostat	NO
Appliance plugs	E, F, G
Industrial grade locking mechanism	YES
Fridge-tag 2E	YES
LOADING QUANTITIES	
Qty. per 20' / 40/ container	18 / 42
Qty. per truck (EU standard)	48
VOLTAGE REGULATION RANGE	
220-240V/50/60Hz	110-278V/50/60Hz
100-127V/50/60Hz	82-159V/50/60Hz

All MF AC models are PQS certified according to the newest performance standards.