PARAMEDICAL®

PKL®
POKLER ITALIA

-86˚C Freezer

158L

338L

408L

Technical Parameters

Model		86V158	86V338	86V408
External Size(W*D*H) mm		700*700*1580	854*1072*1907	872*1028*1945.5
Internal Size(W*D*H) mm		458*430*788	488*607*1140	606*575*1180
Capacity		158L	338L	408L
Type		Vertical		
			-40~-86˚C	-40~-86˚C
Control System		Microprocessor control, LED Display		
Audible and Visual Alarm		High temperature, Sensor failure	High and low temperature, Sensor failure, Door ajar, Power failure, Voltage abnormal, Ambient temperature abnormal, Low voltage, Filter blocking	
Refrigeration type		Direct refrigeration		
Refrigerant		Mixture refrigerant	Mixture refrigerant	Mixture refrigeration
Compressor		1 set	2 sets	1 set
Condenser&Evaporator		Made of copper		
Construction	Structure	Unibody design & Mono-assembly foaming (Rigid polyurethane insulation material)		
	Internal Material	SS 304		
	External Material	Cold-rolled steel with anti-bacteria powder coating		
Door		Lockable door		
Caster		4 casters		
Chamber with Inner Door		3	4	4
Shelf		2 pcs	3 pcs	3 pcs
Temp. Test Port		1, φ30mm	1, φ25mm	1, φ25mm
Consumption		480W	870W	735W
Power Supply		AC110V/220V±10%，50/60Hz	AC220V±10%, 50/60Hz	
Standard Accessory			72 hours battery backup for power failure alarm	
Optional Storage Racks and Boxes			12 racks: 4*4 192 Boxes	8 racks: 5*4; 8 racks: 4*4 288 boxes
Package Size (W*D*H) mm		800*780*1720	935*1070*2128	954*955*2094
Gross Weight		155kg	306kg	293kg

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ISO9001:2015 ISO13485:2016

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100L

398L/528L

Technical Parameters

Model		86V100	86V398	86V528
External Size(W*D*H) mm		1066*742*820	785*1041*1947	930*1041*1947
Internal Size(W*D*H) mm		450*439*514	440*696*1266	585*696*1266
Capacity		100L	398L	528L
Type		Vertical		
Temp. Range		-10～-86˚C		
Temp. Accuracy		0.1˚C		
Control System		Microprocessor control, Large Screen LED Display	High-precision microprocessor control, Capacitive touch control screen	Microprocessor control, LCD touch screen
Audio and Visual Alarm		High and low temperature, System failure, Door ajar, Sensor failure, Low voltage, Filter blocking; Power failure		
Refrigeration Type		Direct refrigeration		
Refrigerant		Mixture refrigerant		
Compressor		1 set		
Condenser&Evaporator		Made of copper		
Construction	Structure	Unibody design, two-time foaming technology, 100~155mm foaming insulation, with VIP+		
	Internal Material	SS304	Galvanized sheet spraying	SS304
	External Material	Cold-rolled steel coated with anti-bacteria powder		
Door		Lockable door		
Caster		4 casters		
Chamber with Inner Door		2	4	
Temp. Test Port		1, φ25mm	2, φ25mm	
Consumption		1000W	980W	1050W
Power Supply		AC110V/220V±10%, 50/60Hz		
Standard Accessory		Temperature printer, record 7 days data, 72 hours battery backup for printer and controller display	USB port	
Optional Accessory	Back-up System	CO_2 Back-up system		
	Storage Racks and Boxes	3 racks: 4*3; 3 racks: 3*3 63 Boxes	12 racks: 5*5 300 Boxes	16 racks: 5*5 400 Boxes
Package Size(W*D*H) mm		1180*825*995	880*1150*2085	1025*1150*2085
Gross Weight		176kg	287kg	336kg

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