



VOWS CRAFT INT CO., LTD.  
บริษัท วอส์ คราฟท์ อินท์ จำกัด



## VC-2009 Low temperature cooling circulation pump

### 1.Application:

- VC series low temperature cooling circulating pump is especially suitable for various chemical, chemical, biopharmaceutical and physical experiments that need to maintain low temperature conditions. equipment.

### 2.Main Features:

- Imported compressor with proportional refrigeration technology and PID technology, the refrigeration system has a long service life and is more energy-saving;
- Built-in pressure suction pump, large flow, long head, stable water flow, can withstand the temperature of 80~300°C, long-term temperature work;
- High temperature direct drop technology (CIT technology), which can directly cool down even at high temperature;
- The pump head supports short-term idling to prevent operation errors, and the equipment can be tested;
- Equipped with a drain port to prevent accidents;
- Resistant to metallic and non-metallic hard impurities and fibers brought in from the outside, and has a long service life.



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## CHILLER VC-2009

Parameter	Value
Model	VC-2009
Tank Capacity (L)	9
Temperature Range (°C)	-20~40°C
Temperature fluctuation	±0.5
Set Temperature	±0.1
Display accuracy (°C)	±0.1
Cooling power (W)	1000
Cooling capacity (W)	1200
Refrigerant	R404A
Heating power W	/
Display temperature method	LED
How to set	Membrane button
Security	Over temperature protection
Use ambient temperature °C	5~32
Supply voltage V	200-230
Circular way	Exterior Circulation
Flow L/min (Max/Rated)	28/15
Head M (Max/Rated)	10/8
Loop interface	10mm pagoda connector
Net weight kg	35
Gross weight kg	45
Dimensions mm (W*D*H)	300*500*620
Packing Dimension mm	380*580*800