



2016 Catalogue


**major
science**
Innovative Life Sciences Tools
Utility Equipment

NEW

Winpact Chiller

WCC-100

The Winpact Chiller series is the newest addition to Major Science's product portfolio of the bioprocessing technology and designed to provide precise temperature control and excellent cooling performance for your fermentation needs and beyond. The recirculating chillers are compactly designed and require very little space; the built-on wheels offer an added bonus of mobility to any space-conscious labs. With a low procurement cost, it is your best option to stay away from costly tap water and is the perfect alternative for basic cooling needs.



Compact design

Features

- Compact design
- Over-heating protection
- LED display with PID control of 0.1°C resolution
- Self-diagnosed abnormality function
- Delayed resume compressor protection
- Jetstream forced-flow circulation



WCC-100 / 101



Digital Controller for easy operation

Specification

Cat. No.	WCC-100	WCC-101
Display	LED display	
Power	1000W	
Bath capacity	10L	
Chamber Material	SUS#304	
Controller	PID control, PT100 sensor	
Temperature control range	0°C to +100°C	
Temperature stability	± 0.5°C at 20°C	
Temperature accuracy	± 0.5°C at 20°C	
Rated voltage	110V; 60Hz, 14.5A	220V; 50Hz, 8A
Safety device	<ul style="list-style-type: none"> • Self-diagnosed abnormality display • Electronic overheating thermal fuse protection in increments of 0.1°C • Delayed resume compressor protection 	
Circulation volume	Cycles up to 5.5L/min cooling system with delayed resume protection after power outage	

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