version 1.0

24,



Utility Equipment



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	\pm 0.5°C at 20°C	
Rated voltage	110V; 60Hz, 14.5A	220V; 50Hz, 8A
Safety device	 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	
Dimension (cm) (WxLxH)	Approx. 34x56x67	

Laboratory Bioreactor / Fermentor

Winpact Parallel (FS-05 Series)

 Control up to eight (8) systems from a single interface Ð FS-05 1L Double Jacketed Vessel 10L Single Wall Vessel with Heating base unit

Winpact Evo (FS-07 Series) NEW

• Control up to sixteen (16) systems from a single interface



FS-07



5L Single Wall Vessel with Heating blanket

NEW

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Winpact One (FS-06 Series) • Control up to sixteen (16) systems from a single interface



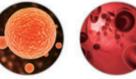




1L Double Jacketed Vessel

1L Single Wall Vessel

FS-06







Front view



Side view

- Fully integrated system specifically designed for solid-state fermentation research involving saccharification, hydrolysis and more • Programmable angle-adjustable vessel tiling and stirring mechanism permits superior sample homogeneity
- Reduced stickiness design of impellers ensure sample integrity throughout the fermentation run • Integrated motor shaft & air sparger assembly creates precise, disturbance-free controls of aeration and mixing
- Chemically resistant double jacketed borosilicate glass vessel design
- Customizable impeller and aeration controller available

*For more information, please contact your local distributors.



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