

Recirculating Chillers

Sonication generates heat which may be detrimental to some applications. Attempting to control temperature with ice and/or repeatedly changing out water is tedious and no longer necessary. Qsonica now offers 2 chiller options for automating the sample cooling process.

Quick-connect tubing and fittings (ordered separately) attach the chiller to the ports on the cup horn or microplate horn. When used in conjunction with the pulsed sonication mode, your desired water temperature will be maintained. Older model cup horns may require special fittings so please contact us for ordering assistance.



#4900



#4905

Part #	Description
4900	Compact Recirculating Chiller
4910	Tubing and Connector Set for Cup Horn for #4900
4915	Tubing and Connector Set for Microplate Horn for #4900
4905	High-Capacity Recirculating Chiller
4911	Tubing/Connector Set for Cup Horn for #4905
4916	Tubing/Connector Set for Microplate Horn for #4905



Chiller shown with Sonicator, tubing set, cup horn and sound enclosure (sold separately).

TECHNICAL SPECIFICATIONS:	Part No. 4900	Part No. 4905
Cooling Capacity:	200 watts	400 watts
Temperature Range:	2-45° C	2-45° C
Dimensions:	7.5 x 5 x 7 in. (19 x 13 x 18 cm)	13 x 11 x 13 in. (32 x 28 x 32 cm)
Weight:	8 lbs. (3.6kg.)	28 lbs. (12.7kg.)
Voltage:	115-230 VAC, 50/60 Hz	115-230 VAC, 50/60 Hz