The **Model D4004 Chiller** provides controlled sample cooling for the **iX77 Rheometer**. The chiller is capable of regulated sample cooling; from ambient temperature to -10°C. The amount of time required to cool a 200 Centipoise silicone calibration fluid from room temperature to -7°C is less than 30 minutes (with sample stirred at 40 RPM).

The Digital Controller allows temperature regulation of +/- 0.1°C. Sample temperature is indicated on the display screen of the **iX77 Rheometer** and within the normal display screen of the host computer.

**Ordering Information**

**Part No. 204160 Chiller 115/120 Volts**

Specifications

- 560 WATTS, 120 VOLTS, 60Hz, 8 AMPS
- RECIRCULATING COOLER
- TEMP RANGE: -10°C TO +35°C
- HEAT REMOVAL: 960 W @ 20°C
- PUMP POS. DISP: 1.6 GPM @ 95 PSI
- RESERVOIR: 2 LITER
- CONTROL: DIGITAL, 0.1°C INDICAT.
- STABILITY: +/- 0.1°C
- CONNECTIONS: 1/4" MNPT

**Part No. 381464 Chiller 220/230 Volts**

Specifications

- 465 WATTS, 220 VOLTS, 50Hz, 5 AMPS
- RECIRCULATING COOLER
- TEMP RANGE: -10°C TO +35°C
- HEAT REMOVAL: 870 W @ 20°C
- PUMP POS. DISP: 1.6 GPM @ 95 PSI
- RESERVOIR: 2 LITER
- CONTROL: DIGITAL, 0.1°C INDICAT.
- STABILITY: +/- 0.1°C
- CONNECTIONS: 1/4" MNPT

Contact Fann for more information on the **iX77 Rheometer** and our complete line of Fluid Testing Equipment.