The probability factor: Chances are you're going to use a Digital computer.

More laboratories use Digital computers than any other. Why? Experience and the broadest range of systems. Digital Equipment Corporation built the first computer designed specifically for laboratory use. We're the largest manufacturer of laboratory computer systems. And we're the only manufacturer offering a complete range of laboratory computer systems.

A DECLAB system to meet your needs. Digital has the right computer system for your needs and budget – whether you're interested in meeting the needs of one or two researchers (MINC-11), or several researchers doing a variety of jobs (DECLAB-11/34, DECLAB-11/60, or DECLAB-11/70) or of an entire research establishment (VAX-11/780).

Compatibility saves you money. Compatibility means efficiency and economy. The programs developed on a small DECLAB system can be transported to a larger DECLAB. You can network DECLAB systems together to exchange data and programs, share computer resources, and implement an effective scientific management system.

If you'd like to learn more about these capabilities, contact your local Digital sales office or write for your new Laboratory Data Products brochure. Digital Equipment Corporation, Laboratory Data Products, MR2-4/M16, One Iron Way, Marlborough, Massachusetts 01752. European headquarters: 12, av. des Morgines, 1213 Petit-Lancy/Geneva. In Canada: Digital Equipment of Canada, Ltd.
LaCuda presents three all-new constant temperature baths and circulators designed to provide the fastest, most reliable means of achieving constant temperatures. We call them the S-Series, and you can recognize them by the new digital temperature control on the front panel.

With a flick of the finger, you can set these circulators to within 0.1°C of any desired temperature. Model C-3S has a temperature range from 30°C to 99.9°C (from 25°C with tap water cooling), while Models RC-3S and RC-20S have a range from -25°C to 99.9°C. Once the temperature is set, forget it; temperature stability is ±0.01°C (±0.02°C below 30°C). That's accuracy, but that's not all.

S-Series models have a safety cut-off for excess temperatures or low liquid levels, a platinum resistance sensor temperature probe, proportional control (PID) that adjusts heater output to effective demand, and zero switching circuitry with RFI suppression.

Choose from a heating circulator with 3-liter bath capacity (Model C-3S) and two refrigerated circulators with 3-liter (Model RC-3S) or 20-liter bath capacity (Model RC-20S). All have 1000W heaters and 8 liters/min. pumping capacity. All parts contacting liquid are stainless steel.

**SET IT & FORGET IT!**

New LaCuda Constant Temperature Baths and Circulators with digital control and accuracy to ±0.01°C.