

# Small computer friendliness vs. big computer power.

## HP's new computer systems end the compromise.

Whether it's sophisticated experimentation or data reduction and analysis, Hewlett-Packard's newest technical computer systems put high-powered scientific performance into easy-to-configure, easy-to-use workstations. So you can solve your applications problems just the way *you* want to. And a lot sooner than you might have thought possible.

### The HP 9826 for complex experiment control.

Designed specifically for I/O-intensive instrument and control applications, the 9826 uses the powerful new MC 68000 chip for ultra-fast data transfer and number crunching. It also has a variety of I/O ports and built-in drivers, so you're free to concentrate on testing, not on system configuration. Which means you can get your solutions up and running in days, instead of weeks or months.

But the 9826 makes it even easier still. Because you can develop your programs in any of three languages: HP-enhanced BASIC, HPL, or PASCAL. And with a CRT display and advanced graphics built right into the system, you can see and interpret your data almost as soon as you get it.

The HP 9826. System prices start at \$8950.

### The HP 9845 for high-performance computation.

With a broad range of advanced capabilities (including new options offering three times the computational speed of the basic system), the HP 9845 can be configured to meet your precise needs—from finite element analysis to simulations and modeling. And almost anything in between.

You can also add hard discs, printers, plotters and other peripherals to further tailor the system to your application. And with the 9845's advanced datacomm capabilities, you can even share technical information with other computers in a distributed processing environment.

The HP 9845. System prices start at under \$20,000.

All of our computers are backed by HP's worldwide service organization. For more information, call your local HP sales office listed in the White Pages. Or write to Hewlett-Packard, Attn: Pat Welch, Dept. 56109, 3404 E. Harmony Rd., Ft. Collins, CO 80525.

Prices U.S.A. list: subject to change without notice.

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*When performance must be measured by results.*

