

MC100-5 Portable Flow Computer

Multi-Purpose Data Logger
Multi-Channel Display
Instant Result Print-Out

Displays and Logs:

- 2 Flows
- 2 Pressures
- 2 Temperatures
- 2 rpm
- 2 Peak Pressures
- 1 Pressure Differential
- 2 Horsepowers

The MC100-5 Readout/Data Logger and associated sensors are the basis of one of the most versatile test systems ever created; they make hydraulic field testing easy and quick and thus cost effective; and computer based technology makes the MC100-5 an advanced test stand or laboratory instrument.

It offers simultaneous displays of two flows, two pressures, two speeds and two temperatures. On line communication direct to PC gives data logging, min/max and actual values on PC screen.

Calibration for the various measuring sensors is achieved by simple keyboard entries. Test data for up to 96,000 readings in battery backed memory is available for later analysis or immediate printing of flow and pressure curves.

Webster testers. . . a complete range of hydraulic measuring equipment. . . engineered to make analysis of hydraulic system performance convenient and accurate.



MC100-5 Portable Flow Computer

Features

- Simultaneous display and recording of two flows, two pressures, two temperatures and two speeds.
- Displays two pressure peaks.
- Displays pressure differential.
- Displays two horsepowers.
- Data logger stores 96,000 readings.
- Start data logger from keypad or trigger by flow or pressure level.
- On-Line data transfer direct to PC, provides real-time display.
- Built-in printer for instant print out of tests in graphical or alphanumeric form.
- Printout up to 78cms long.
- Enter customized test titles from keypad.
- Easy to use menu shows on screen for all calibration and input selections.
- Powered by rechargeable battery, with built-in charger.

Another quality product from the Webster Range

