

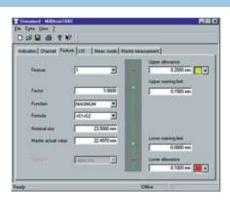
Millimar S 1840 PE Length measuring instrument with three-color illuminated bar graph (single or dual master system)







Configuration Software



The Millimar S 1840 column amplifier can be programmed either menu-guided via the integrated membrane keypad or with the provided Microsoft Windows® configuration software.

Features

Assess and judge measuring results at a glance - nothing is easier than that with the Millimar S 1840 column amplifier. For measurements with air measuring devices

The Millimar S 1840 column amplifier offers a broad range of functions for combining the signals from both static and dynamic measurements.

Measuring results are indicated by way of 101 three-color LEDs. When the programmable warning and tolerance limits are exceeded, the LEDs change their color from green to yellow or red, accordingly — high visibility from any distance.

Display

- Easy to read 3-color illuminated bar graph with analog warning and tolerance limit display
- Backlit, two-line LCD for the display of measuring values, help tests and units of measurement
- Up to two characteristics can be displayed simultaneously.

Connections

- Single input.RS 232 interface.
- Analog output.
- Three digital inputs for measuring start, master measurement, etc.
- Three digital outputs for Accept Reject Rework classification, measuring time, etc.

Functions

- Dynamic measurements: Max, Min, Max-Min, Max+Min, mean.
- Windows® software for configuring the LED display The Millimar S 1840 column amplifier can be programmed either menuguided via the integrated membrane keypad or with the provided Microsoft Windows® configuration software.
- Single Master or Dual Master setup.
- Password lockout in Setup Mode.
- Supplied with: Mains power supply plug

