

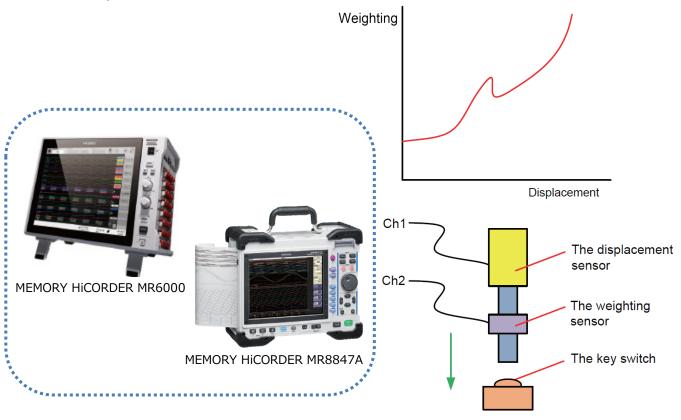
Components/QA, Inspection

Measure the Touch Sensitivity of Push Switches

High speed sampling allows you to display sudden changes in X-Y format, and the data can be recorded and saved.

■ Highlight

- · Measure of touch sensitivity of a switch.
- Lower a test "finger" down to the key switch and measure the weighting and displacement.
- In the memory mode of the MR8847-01 Memory HiCorder, input a signal from the displacement sensor on channel 1 and a signal from the weighting sensor on channel 2.
- The data can be displayed with an X-Y recorder or in X-Y waveform synthesis of the memory, and can also be saved.



Products used

- MEMORY HiCORDER MR6000 (1GW memory)
- MEMORY HiCORDER MR8847-51 (MR8847A, 64MW memory)
- MEMORY HICORDER MR8847-52 (MR8847A, 256MW memory)
- MEMORY HiCORDER MR8847-53 (MR8847A, 512MW memory)
- STRAIN UNIT U8969

**Please prepare a displacement sensor and weighting sensor separately.

[•] Information valid as of December 2017.

 $^{{\}boldsymbol{\cdot}}$ Specifications are subject to change and revision without notice.