Measurement example



Functions

ABS measurement function:

after a data is displayed, next measurement can be performed without zero-setting. Also, the ABS origin point can be changed with ORIGIN switch.

INC measurement function:

clears the displayed data at any point. The comparative measurement can be easily performed.

I ow battery alarm:

notifies that the battery is wearing down with "B" mark before becoming immeasurable. Thus, the timing for battery replacement can be confirmed in advance.

Typical applications:

- Measurement of small workpieces:
Pearl, jewel, engine tappet shim, screws.
- Measurement of thin workpieces:
Printing paper, polyethylene bags, sheet material, noodles and other food products, medium substrate, foil, thin

plate, filter cloth and other medical supplies.
- Measurement of thin lines and bars: Fishing line, dental reamers, spaghetti, drill for PCBs, wiring.

QUICKmini SERIES 700

- Lightweight and palm-sized.
- Highly suitable for quick dimensional inspection of small, thin and delicate objects.



700-119-30

SPECIFICATIONS

| Metric | | | | | | |
|-------------|---------------|--------------------|-------------------|------------------------|------------------------|-------------|
| Code No. | Range (mm) | Resolution (mm) | Accuracy* (mm) | Maximum response speed | Measuring force (N) | Mass (g) |
| 700-119-30 | 0 - 12 | 0.01 | ±0.02 | Unlimited | 2 or less | 100 |
| Inch/Metric | | | | | | |
| Code No. | Range (in) | Resolution | Accuracy* (in) | Maximum response speed | Measuring force (N) | Mass (g) |
| 700-118-30 | 0 - 0.5 | 0.0005 in/0.01 mm | ±0.001 | Unlimited | 2 or less | 100 |

- Power source: SR44 battery (1 pc.), 938882 included as standard (for operational checks)
- Battery life: Approx. 5 years under normal use
- * Excluding quantizing error of ±1 count

DIMENSIONS



