

STATIC FIELD METER STATIRON DZ4

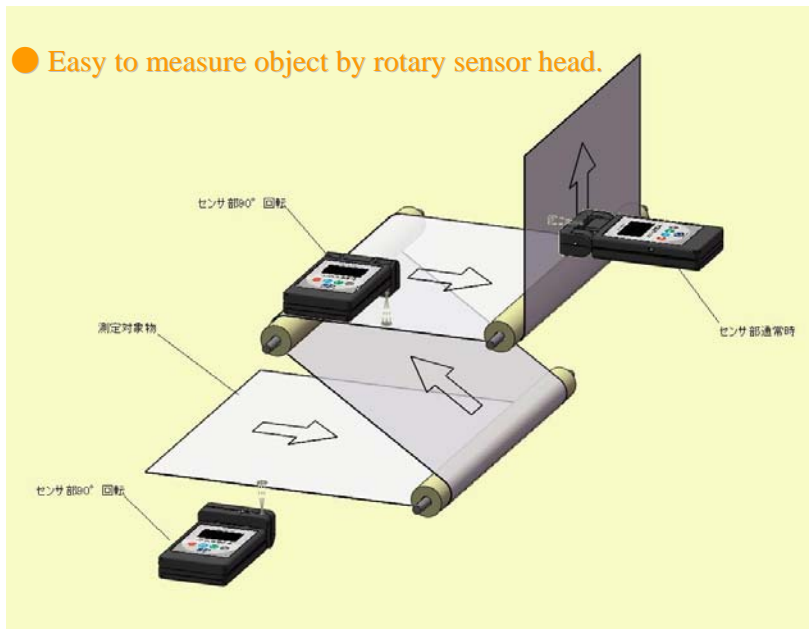
NEW

Distinguished angle of the rotary sensor head.

Now applied for patent



Angle of the rotary sensor head 180 degree
(hold each 45 degree)



● Easy to measure object by rotary sensor head.

By rotating sensor head, easy to measure in case of being difficult to read the indicator such as inside of machine, or in case of holding field meter above/under the production line. Also has visible bright LCD indicator. And can check the Offset voltage with the option plate.

● **Adopt our original rotary sensor head.**

You can use at the narrow place, above production lines, conveniently and safely.

● **I.B check for Ionizers.**

You can check the Offset voltage(Ion balance) at each 1V with the plate(option).

● **Visible Bright LCD indication.**

More visible with bright LCD than conventional field meter.

● **Easy operation.**

You can measure quickly, accurately with simple operation buttons.



SHISHIDO ELECTROSTATIC, LTD.

STATIC FIELD METER STATIRON DZ4

Characteristic · Specifications

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● For Ion balance of ionizers.

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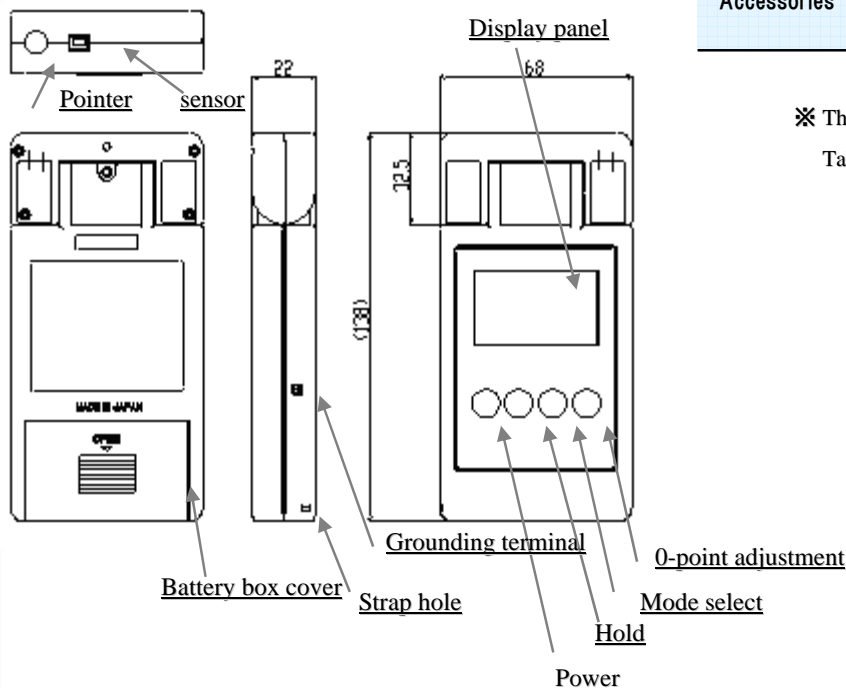
● Others

Holding the peak level for varying voltage with (MAX) mode.

Error indication for the damage sensor.

Model	DZ4
Signal detection method	Oscillating chopper ※
Frequency of data indication	Each 0.5 second
Measurement range	Normal mode : 10V~19.99kV I.B mode : 1V~1999V
Measurement distance	30mm (Between measurement object and sensor)
Measurement distance adjust	Red light focusing system
Angle of the rotary sensor head	180 degree (hold each 45 degree)
Indicator	LCD indicator with back light
Polarity display	Both positive and negative polarity
Mode select	With MODE select button
Battery check	Indicate in LCD indicator
Power supply	DC9V
Operating temperature range	0~40°C alkaline battery 006P
Main unit dimensions	68×22×138mm (W×D×H)
Weight	230g (including battery weight)
Accessories	9V battery, soft storage case, cable for grounding

The outside (Unit:mm)



※ The oscillating chopper is very susceptible to shock such as being dropped.
Take care not to subject when use it.