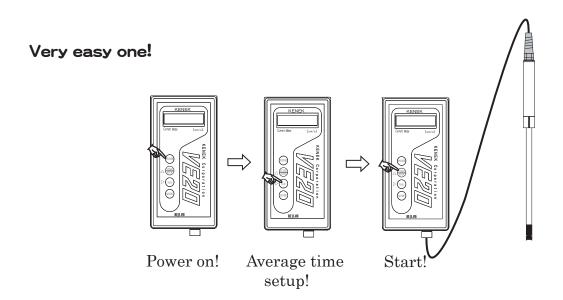
## Electromagnetic Current meter

MODEL Main unit VE20

Detector VET-200-10P II



- It is convenient for carrying, because it is being made in the light weight in the miniature.
- Securing a power supply is easy because it can be used with the dry cell.
- Operation is easy, and an automatic sensitivity adjustment function is added to this measuring vessel.



## [Standard specifications]

Model: VE 2 0 / VET - 2 0 0 - 1 0 P II

Measuring direction 1 components 1 directions

Measuring range  $0\sim200 \text{ cm/s}$ 

Measuring accuracy  $\pm 2\%$  of Full Scale

 $(0\sim100 \text{ cm/s} +/-2 \text{ cm/s} 100\sim200 \text{ cm/s} +/-4 \text{ cm/s})$ 

Average time 1, 3, 5, 10, 20, 40, 60 sec. (7 ranges switching)

Noise Within  $\pm 5$ mm/s (Flow velocity converted value at static water.)

Display LCD 4 Digit 0 0 0 . 0 c m/s

Zero adjustment Auto

Temp. & humidity ranges  $0\sim +40^{\circ}$ C  $20\sim 80\%$ RH (No condensation)

Power source Dry cell battery

Operating time Approx. 16hrs continuously (when four new dry cells are used.)

(with automatic power off function)

Dimensions Approx.  $100W \times 195H \times 45D \text{ mm}$  (IP64)

Weight of VE20 Approx. 4 5 0 g (Within a dry cell battery)

Detector

Detector configuration Sensor  $\phi$  1 0 mm  $\times$  2 0 0 mm Overall length : Approx. 3 7 3 mm

Weight of VET-200-10PII Approx. 4 3 0 g (with connecting cable 2m )
Working water quality City water, industrial water and river water

Waterproof pressure Approx. 1 9 6 K P a (20m depth of water pressure)

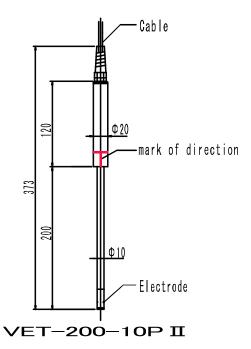
Temp. ranges  $0\sim +40^{\circ}\text{C}$  ( with no icing or condensation )

Connecting cable standard 2m direct connection (Max. 10m optionally available)

## [Standard Accessories]

 $\begin{array}{cccc} \text{Strap} & & \cdot & \cdot & 1 \\ \text{Dry cells battery (LR6)} & & \cdot & \cdot & 4 \\ \text{Instruction manual} & & \cdot & \cdot & 1 \\ \text{Test record document} & & \cdot & \cdot & 1 \\ \text{Protection pipe of detector} & & \cdot & \cdot & 1 \end{array}$ 

Fig.



\* Specifications are subject to change without notice.

**CAT100307VEG** 

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