

Handy type electromagnetic current meter

Indicator
VE30

Detector
VET-200-10P III

This instrument pursues
light weight and simplicity



Auto zero adjustment

Both the Indicator and the detector
are less than 500g in weight

Protective pipe can be used as
extension pipe

Easy of use!!

① Turn on
the power



② Set the
average time



③ Measurement
Starts



* Perform zero adjustment in still water

Accessories

Connection cable (3m)	1
Alkaline AA batteries	4
Instruction manual	1
Strap	1
Certificate of inspection	1
Protective pipe (L=350mm)	1
Storage case	1

Options (For a fee)

Extension of connection cable (Maximum 10m)
Surveying rod (LT-19AE)
Extension rod (LT-19B)

[Specifications]

Indicator : VE30

Measurement direction	1-axis /1-direction
Measurement range	0 - 200 cm/s Auto range switching (0 - 99.9 cm/s, 100 - 200 cm/s)
Precision	0 - 99.9 cm/s : ± 2 cm/s、 100-200 cm/s : ± 4 cm/s
Noise	± 5 mm/s (Convert to flow velocity)
Response time	0.5 seconds
Average time	6 levels (1, 5, 10, 20, 40, 60 seconds)
Zero adjustment	Auto zero adjustment (with zero point holding function)
Output display	LCD 4 digits (Flow velocity display: 000.0 cm/s)
Auto Power off	OFF · 1minute · 5minutes · 10minutes
Power source	4 alkaline AA batteries
Continuous Use	Approx. 6.5 hours (new alkaline batteries)
Construction	Drip-proof construction (equivalent to IP65)
Operating conditions	0 - 40°C, 20 - 80 % RH (without condensation)
External dimensions	100W x 190H x 45D mm (protruding parts not included)
Weight	Approx. 310 g (without batteries and strap)

Indicator : VE30



Detector :
VET-200-10P III

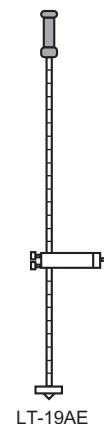


Detector : VET-200-10P III

Water quality	Tap water, industrial water, rain water, river water, or lake water
Pressure resistance	196 KPa (2 atmospheric pressure)
Operating temperature	0 - 40°C (without freezing)
Minimum water depth	30 mm (the detector is not exposed from underwater)
External dimensions	Approx. 330 mm
Weight	Approx. 300 g

Measurement with surveying rod (optional)

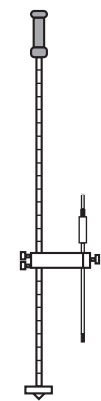
LT-19AE	1 m scale rod (ϕ 19mm), Grip, Ferrule, Support, Cloth case
LT-19B	1 m scale rod (ϕ 19mm) The surveying rod can be extended by adding an extension rod



LT-19AE



LT-19B



An example

* The contents of this catalog are subject to change without notice.

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KENEK Corporation

2-8-1, Musashino, Akishima-Shi,
Tokyo, 196-0021, Japan
TEL:+81-42-544-1011

株式会社ケネック

〒196-0021 東京都昭島市武蔵野2-8-1
TEL:042-544-1011 FAX:042-544-4748
<http://www.kenek-co.com> E-mail:sales@kenek-co.com

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