

Multiple channel types Electromagnetic Current Meter

Main unit	VM-806H
Detector	VMT2-200-04P VMT-200-06P VMT2-200-04PL VMT-200-06PL

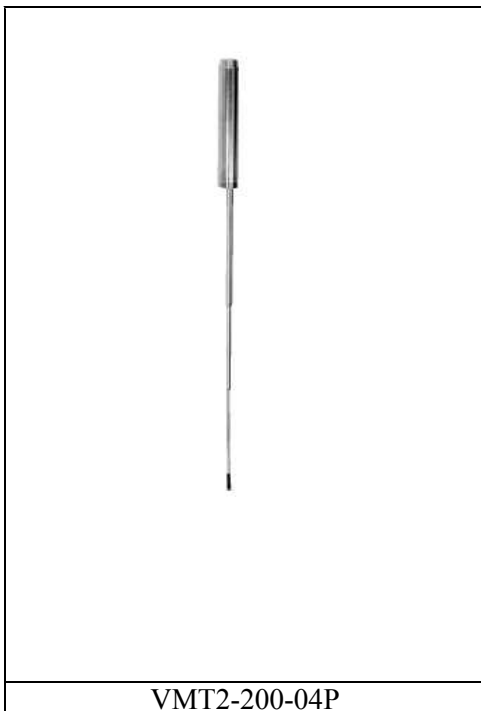
A Main unit becomes a unit form, and it is the form which is compact by even six channels. It is convenient when multiple point measurement is done.

The function made in the auto-zero at the same time is added 【 six channels 】 .

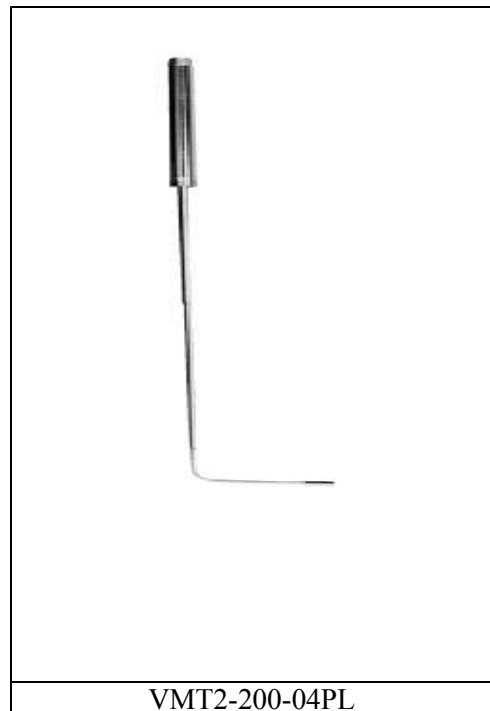
That is the most suitable for the experiment of the wave.
It is because it has performance model VM-801H.



VM-806H



VMT2-200-04P



VMT2-200-04PL

[Standardo specification]

1. Main unit VM-806

Input channel	6 channels
Measuring direction	X,Y (X,Z) 2 components, 4 directions
Measuring range	$\pm 25\text{cm /s}$, $\pm 50\text{cm /s}$, $\pm 100\text{cm /s}$, $\pm 200\text{cm /s}$ (4 range changeover)
Measuring accuracy	$\pm 2\%$ of full scale
Response time	0.05, 0.1, 0.5, 1sec. (4 range changeover)
Noise	Current conversion $\pm 5\text{mm /s}$
Output voltage	$\pm 5\text{V}$ of full scale (Each range) Load $10\text{ k } \Omega$ or more
CAL output	0V +5V
Display	Analog meter (1 ~ 6 channels switching) * It is changed from the position to six channels, and it can be monitored.
Zero adjustment	Manual : with multi-rotary trimmer Automatic : with external control (actuating signal:trailing edge)
Ambient environment	Temperature $0 \sim + 40\text{ }^\circ\text{C}$ Humidity $20 \sim 80\%$ (except for condensing)
Power source	AC100V $\pm 10\text{V}$ (50Hz or 60Hz) Approx.21VA * Need to desingnate of a power supply and frequency.
Dimensions	Approx.430(W) \times 196(H) \times 300 (D) mm (without projections)
Weight	Approx. 12 kg

2. Detector unit

Model	VMT2-200-04P	VMT2-200-06P
Configuration	Senser $\phi 4\text{mm} \times 18\text{mm}$ Overall length Approx. 430mm	Senser $\phi 6\text{mm} \times 16\text{mm}$ Overall length Approx. 437mm
Weight	Approx. 110g	
Working water quality	City water , Industrial water, Seawater (When using it for a long time with seawater, the corrosion measures are necessary.)	
Waterproof connector with standing pressure	2Kg/c m ²	
Working temp. range	$0 \sim 40\text{ }^\circ\text{C}$ (Not to be Frozen)	

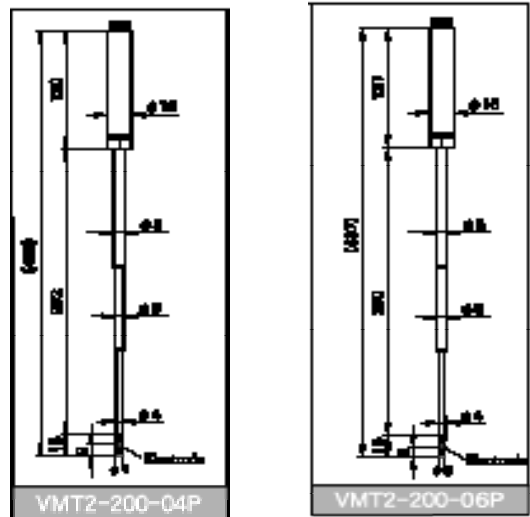
[Standard accessories]

Main unit Model VM-806

Power supply cable	1
Output cable (1.5m)	2
Fuse (1A)	2
Instruction manual	1

Detector unit Model VMT2-200-04P VMT2-200-06P

Fitting	1
Data sheet	1
Wooden box	1
Connecting cable (10m)	1



※ The connecting cable can be extended in the option by 50 meters or less.

Contents of mention of this catalog are sometimes changed without notice.

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