

<b>MODEL</b> MR - M20P	<b>MOSAIC GRAPHIC INDICATOR</b>
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MR-M20P using microprocessor is MOSAIC graphic indicator.

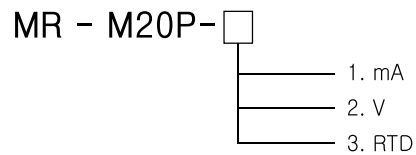
This indicator has scaling and self diagnosis function. for full application of this indicator, please read this manual carefully. (Characteristics of MR-M20P)

- Use can change scale as his need.
- Display trouble part by error message.
- Quick compensation of sensor error by sensor compensation function.
- Easy to set and operate.

### ■ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATIONS
Dimension	75(W) X 25(H) X 110(D) mm
Accuracy	±0.2% Full scale ±1 digit
Input Measuring Cycle	500mms.
Input Resistance	V(500kΩ or more) / mA (250Ω remote resistance)
Max. Signal resistance	V(400Ω or less)
RTD max. lead resistance	20Ω/Line
C.M.R.R.	140dB or more
N.M.R.R.	50dB or more
Power supply	24V, ±10%
Power Consumption	2VA
Ambient temp'/Humidity	0 ~ 50℃(10 ~ 90%)
Weight	200g
Installation	MOSAIC GRAPHIC BOARD
Input	DC1 ~ 5V, DC4 ~ 20mA, RTD
Scaling Range	-999 ~ 9999
FND size	0.56inch (red)

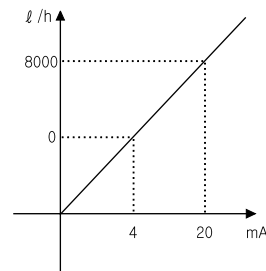
### ■ MODEL CODE



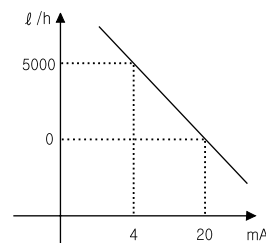
● POWER : DC 24V

### ■ SPECIAL FUNCTIONS

- \* Scaling function(only for V,mA)  
In case the input is V or mA, display scale can be freely set.
- \* When input is 4~20mA and range is 0~8000ℓ/h.



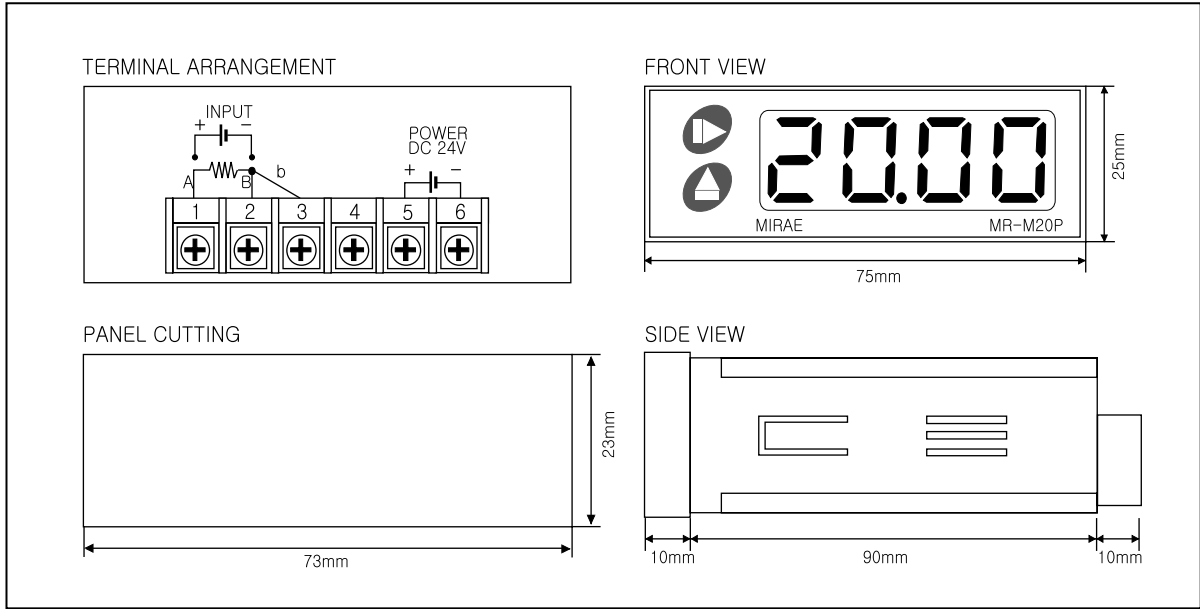
- \* When input is 4~20mA and range is 5000~0ℓ/h.



MOSAIC GRAPHIC INDICATOR

MODEL  
MR - M20P

EXTERNAL DIMENSION, TERMINAL ARRANGEMENT & PANEL CUTOUT



사용자 설정 방법

