

## Customized Indicating Meter


Certificates 



### Model No.

KDE -   
 ① ② ③

① Input	② Input	③ Unit	
A AC current	1 0~50mV	0	Order made
B AC voltage	2 ±50mV	1	kW Power
C DC current	3 0~10V	2	°C Temperature
D DC voltage	4 0~150V	3	V Voltage
	5 4~20mA	4	A Current
	6 0~1mA	5	Hz Frequency
	7 0~10mA	6	m Distance
	8 0~20mA	7	kg/cm <sup>2</sup> Pressure
	0 Order made	8	% Ratio or percentage (power factor)
		9	m/sec Speed
		10	g Weight
		11	rpm Rotation speed

 How to order  
 KDE-D311 DC voltage/1800rpm/ DC 0~10V  
 Customized product can be produced by order.

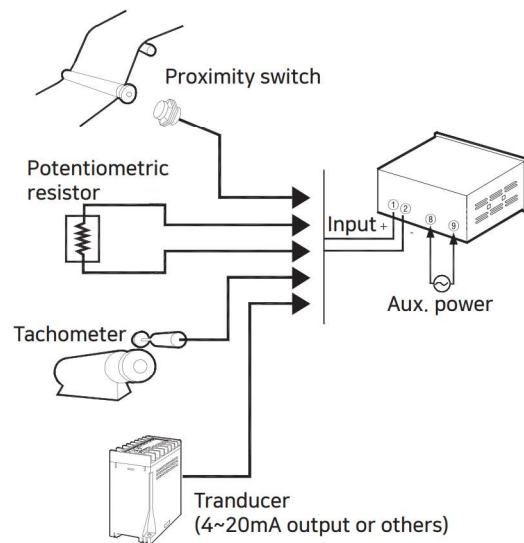
### Specification

Aux. power	AC 90 ~ 260V(50/60Hz) / DC110V DC 24V±10%(Option)
Operating temperature	-10~50°C
Operating humidity	20~85%
Insulation resistance	More than 10MΩ
Surge impulse	Voltage(1.2μs/ 50μs,5kV) Current(8μs/ 20μs)
Withstand voltage	AC 2kV/1 minute
Maximum input	150% 10seconds
Weight	250g

### Display

Text height (LED)	20.5(0.8")mm Red
Measuring interval	2.5Times / sec
Max display value	9999

### Connection diagram



### Input

Range	DC current	0~1mA, 4~20mA, 0~10mA, 0~20mA
	DC voltage	0~50mV, ±50mV, 0~10V, 0~150V
Accuracy		±(0.3% of rdg + 0.2% of F.S)

### Drawing

 Refer to page 80 Type A-2