

MEASURE ASPECT

INDUSTRIAL INTELLIGENT pH / ORP CONTROLLER



▲ MIK-pH6.0



▲ MIK-pH2.0

APPLICATION



farming



waste water



chemical dosing



water treatment



scrubber

OUTPUT FEATURES



contacter

buzzer



▲ MIK-pH6.0



pump

solenoid valve

The output signal utilizing 4-20mA allows user to trigger contacter, buzzer, pump or solenoid valve

CONNECTION



TERMINAL

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A	Probe Reference	G	4 - 20mA Output +	M	LL Always Close
B	Temp Compensation	H	4 - 20mA Output -	N	Common
C	Temp Compensation	I	HL Always Open	O	220V Power Supply N
D	Temp Compensation	J	HL Always Close	P	220V Power Supply L
E	RS485 Communication	K	Common		
F	RS485 Communication	L	LL Always Open		

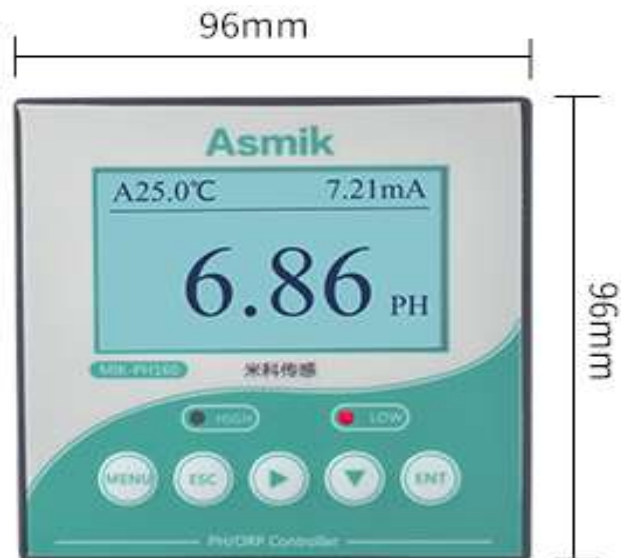
SPECIFICATION

	MIK - PH 6.0	MIK - PH 2.0
Brand	Asmik	
Measuring Range	pH : 0-14 , $\pm 0.02\text{pH}$	
	ORP : -1000 – 1000mV , $\pm 1\text{mV}$	
Resolution	pH : 0.01	
	ORP : 1mV	
Measuring Temperature	0 – 100°C, NTC 10K	
Temperature Compensation	0 – 100°C Auto / Manual	
Communication	RS 485, Modbus	
Output Signal	4 – 20mA	
Power Supply	AV 220V, 50Hz	
Alarming	AC 250V, 3A	
Probe Protection Relay	Yes	No
Application	Chemical dosing, dusty area	Water quality control, indoor

DIMENSION



MAIN FRAME SIZE: 100*100*150mm
OPENING SIZE: 93*93mm



MAIN FRAME SIZE: 96*96*100mm
OPENING SIZE: 92*92mm

CONTACT US



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