

## PCSG01 신호 발생기



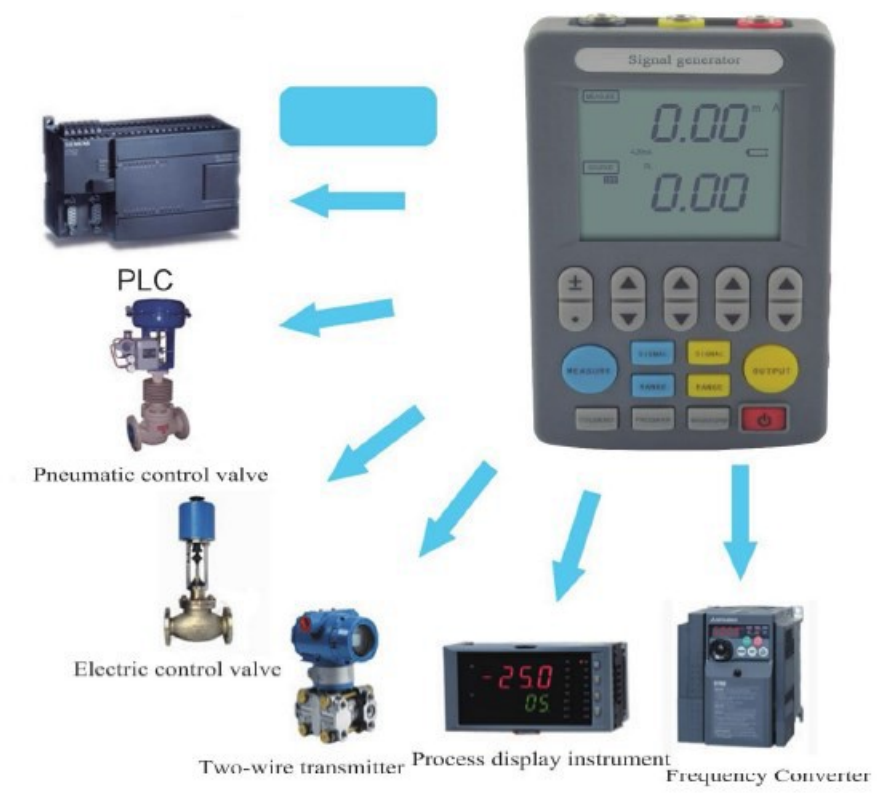
PCSG01 신호 발생기는 LCD 화면과 실리콘 키패드, 간단한 작동, 긴 서비스 시간, 높은 정확도 및 프로그래밍 가능한 출력을 갖춘 전압, 전류 및 열전쌍을 포함한 다중 신호 출력 및 측정을 제공합니다. LAB 산업 분야, PLC 공정 기기, 전기 밸브 및 기타 분야의 디버깅에 널리 사용하고 있습니다.

output signal

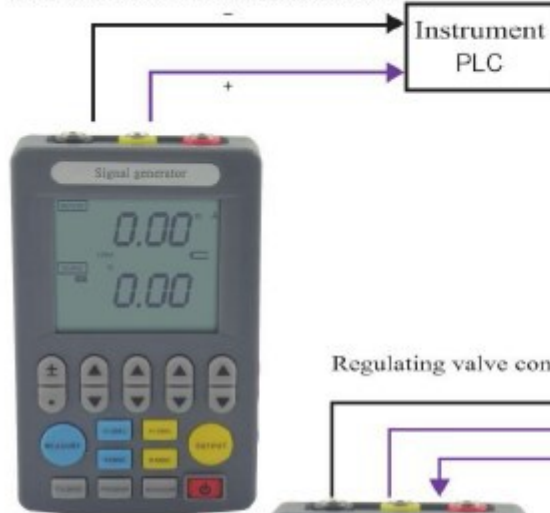
NO.	SIGNAL TYPE	RANGE	ACCURACY	RESOLUTION	REMARKS
DC VOLTAGE	20mV	0.00~24.00mV	±0.1%	0.01mV	Output: maximum current 30mA
	100mV	0.0~100.00mV	±0.1%	0.1mV	
	V	0.00~15.00V	±0.1%	0.01V	
Current Voltage	mA	0.00~24.00mA	±0.1%	0.01A	Active current
	4~20mA	4/8/12/16/20mA	±0.1%	0.01mA	
Passive current	mA	0.00~24.00mA	±0.1%	0.01mA	Output: externalcurrent 16-30V
Power Distribution output	24VLOOP	24V/16V	10%	0.01V	Drive Current:24mA
Thermocouple	K	-270~1372°C	±0.1%	1°C	Output: above 0°C
	E	-270~1000°C	±0.1%	1°C	
	J	-210~1200°C	±0.1%	1°C	
	T	-270~400°C	±0.1%	1°C	
	R	-50~1768°C	±0.1%	1°C	
	B	0~1820°C	±0.1%	1°C	
	S	-50~1768°C	±0.1%	1°C	
	N	-270~1300°C	±0.1%	1°C	

## measurement signal

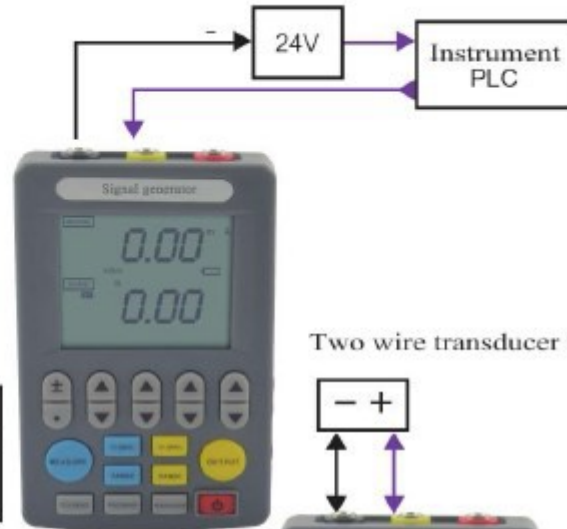
NO.	SIGNAL TYPE	RANGE	ACCURACY	RESOLUTION	REMARKS
DC VOLTAGE	20mV	0.00~24.00mV	±0.1%	0.01mV	measurement: input impedance 1.2MΩ
	100mV	0.0~100.00mV	±0.1%	0.1mV	
	V	0.00~15.00V	±0.1%	0.01V	
Current Voltage	mA	0.00~24.00mA	±0.1%	0.01A	Active current
	4~20mA	4/8/12/16/20mA	±0.1%	0.01mA	
Passive current	mA	0.00~24.00mA	±0.1%	0.01mA	
Thermocouple	K	-270~1372°C	±0.1%	1°C	Cold Junction Compensation error is not included in accuracy
	E	-270~1000°C	±0.1%	1°C	
	J	-210~1200°C	±0.1%	1°C	
	T	-270~400°C	±0.1%	1°C	
	R	-50~1768°C	±0.1%	1°C	
	B	0~1820°C	±0.1%	1°C	
	S	-50~1768°C	±0.1%	1°C	
	N	-270~1300°C	±0.1%	1°C	



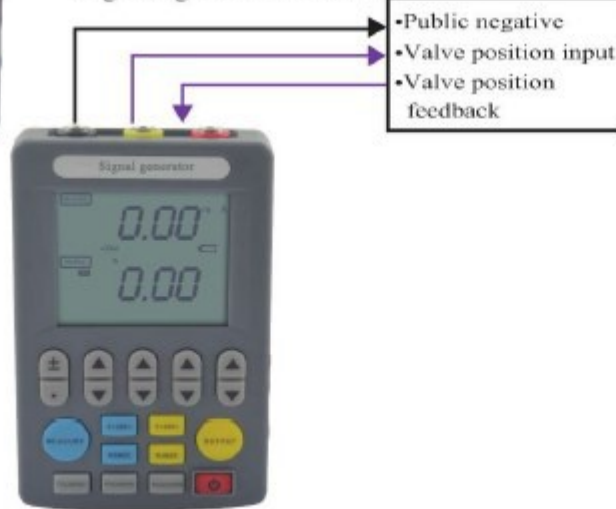
Active current and voltage output  
connect with instrument and PLC



Mark two wire system transmitter connection method



Regulating valve connection



Two wire transducer testing method



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#### 연락 정보

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