

ORDERING INFORMATION

MODEL : 47LR

PLEASE FILL IN THIS SECTION



Model
Company
Name
P/O No.

FACTORY USE ONLY



Job No.	Approved by (Sales office)
Ser No.	Issued by (Sales office)
Sales	Approved by (Factory)
	Set by (Factory)
	Ser No.

Specify the items you want to change. Default setting will be used if not specified.

DEFAULT shows values in case of nothing specified.

■ TEMPERATURE INPUT SETTING

ITEM	SET VALUE	DEFAULT VALUE	Factory Internal check
Initial Setting Mode → Input Type	<input type="checkbox"/> 1: JPt 100 (JIS '89) <input type="checkbox"/> 3: Pt 100 (JIS '89) <input type="checkbox"/> 4: Pt 100 (JIS '97, IEC) <input type="checkbox"/> 5: Pt 50Ω	Mark <input type="checkbox"/> with ✓ if necessary.	Pt 100 (JIS '97, IEC) <input type="checkbox"/> Checked
Initial Setting Mode → Temperature Unit	<input type="checkbox"/> C: °C <input type="checkbox"/> F: °F	Mark <input type="checkbox"/> with ✓ if necessary.	°C <input type="checkbox"/> Checked
Initial Setting Mode → Decimal Point Position	<input type="checkbox"/> doff: None decimal point <input type="checkbox"/> don: 1st decimal place	Mark <input type="checkbox"/> with ✓ if necessary.	1st decimal place <input type="checkbox"/> Checked

Note: 'don' setting is not available for temperature unit of °F.

■ ANALOG OUTPUT SETTING

ITEM	AVAILABLE RANGE	SET VALUE	DEFAULT VALUE	Factory Internal check
Initial Setting Mode → Analog Output 0%	Analog output at 0% input doff: -1999 – 9999 don: -199.9 – 999.9	Specify the value within the range.	0 (no decimal place) 0.0 (1st decimal place)	<input type="checkbox"/> Checked
Initial Setting Mode → Analog Output 100%	Analog output at 100% input doff: -1999 – 9999 don: -199.9 – 999.9	Specify the value within the range.	1000 (no decimal place) 100.0 (1st decimal place)	

Note: 100% output must be greater than 0% output.

■ ALARM SETTING

ITEM	AVAILABLE RANGE		SET VALUE	DEFAULT VALUE	Factory Internal check
Alarm Setting Mode → LL Setpoint	-1999 – 9999 '----' for None Alarm	Specify the value within the range.		20.0 ^{*1}	<input type="checkbox"/> Checked
Alarm Setting Mode → L Setpoint	-1999 – 9999 '----' for None Alarm	Specify the value within the range.		30.0 ^{*1}	
Alarm Setting Mode → H Setpoint	-1999 – 9999 '----' for None Alarm	Specify the value within the range.		70.0 ^{*1}	
Alarm Setting Mode → HH Setpoint	-1999 – 9999 '----' for None Alarm	Specify the value within the range.		80.0 ^{*1}	

*1. If any setting is specified among input type, decimal point position, analog output 0% or analog output 100% but alarm setpoint is not, L and LL are set to analog output 0% value and H and HH are set to analog output 100% value.

Note: Set value must be temperature range within usable range.

RTD		USABLE RANGE
JPt 100 (JIS '89)	°C	-230 ^{*2} to +530
	°F	-382 to +986
Pt 100 (JIS '89)	°C	-230 ^{*2} to +680
	°F	-382 to +1256
Pt 100 (JIS '97, IEC)	°C	-230 ^{*2} to +880
	°F	-382 to +1616
Pt 50Ω (JIS '81)	°C	-230 ^{*2} to +679
	°F	-382 to +1256

*2. -199.9 with '1 decimal place' setting

■ ENGINEERING UNIT STICKER LABEL

ITEM	AVAILABLE RANGE		SET VALUE	DEFAULT VALUE	Factory Internal check
Engineering unit	DC, AC, mV, V, kV, μA, mA, A, kA, mW, W, kW, var, kvar, Mvar, VA, Hz, Ω, kΩ, MΩ, cm, mm, m, m/sec, mm/min, cm/min, m/min, m/h, m/s ² , inch, ℓ, ℓ/s, ℓ/min, ℓ/h, m ³ , m ³ /sec, m ³ /min, m ³ /h, Nm ³ /h, N·m, N/m ² , g, kg, kg/h, N, kN, Pa, kPa, MPa, t, t/h, °C, °F, %RH, J, kJ, MJ, rpm, sec, min, min ⁻¹ , pH, %, ppm	Select one if necessary.		none	<input type="checkbox"/> Checked

*Location of the sticker label

