

# ORDERING INFORMATION

MODEL : 47LPQ

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.

## INPUT TYPE SETTING

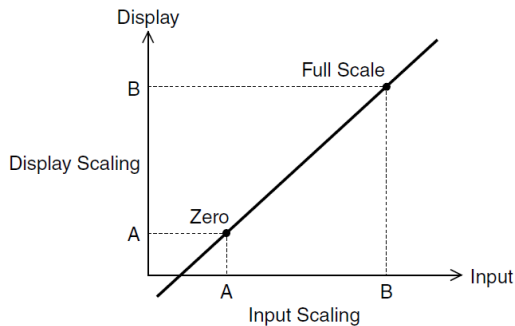
ITEM	SET VALUE	DEFAULT VALUE	Factory Internal check
Scaling Setting Mode → Input Type	Frequency dividing (counting scale) <input type="checkbox"/> 1 : none <input type="checkbox"/> 100 : 1/100 Mark <input type="checkbox"/> with <input checked="" type="checkbox"/> if necessary.	1	<input type="checkbox"/>

## SCALING SETTING

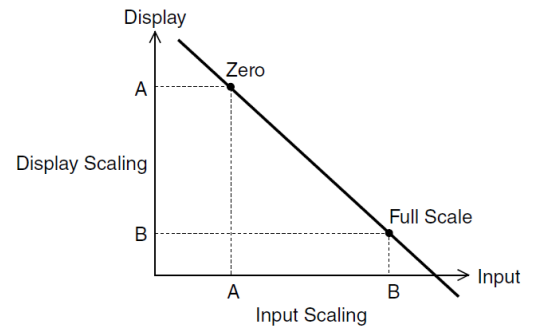
ITEM	AVAILABLE RANGE	SET VALUE	DEFAULT VALUE	Factory Internal check	
Scaling Setting Mode → Input Scaling Value A → Input Scaling Value B → Display Scaling Value A → Display Scaling Value B	Input type disregarded	A*	Input Scaling Value A (0)	0	<input type="checkbox"/>
			Display Scaling Value A (-99999 – 999999)	0	
		B*	Input Scaling Value B (0 – 999999)	999999	
			Display Scaling Value B (-99999 – 999999)	999999	

\* About scaling point 'A' and 'B.'

- Normal Scaling  
The display value increases when the input signal increases.



- Inverted Scaling  
The display value decreases when the input signal increases.



Set the decimal point according to the necessary accuracy.

## ■ ALARM SETTING

ITEM	AVAILABLE RANGE		SET VALUE	DEFAULT VALUE	Factory Internal check
<b>Alarm Setting Mode</b> → <b>LL Setpoint</b> (only for 4-point alarm output)	-99999 – 999999 (Decimal point is disregarded.) '----' for None Alarm	Specify the value within the range.		100000	<input type="checkbox"/>
<b>Alarm Setting Mode</b> → <b>L Setpoint</b>	-99999 – 999999 (Decimal point is disregarded.) '----' for None Alarm	Specify the value within the range.		300000	
<b>Alarm Setting Mode</b> → <b>H Setpoint</b>	-99999 – 999999 (Decimal point is disregarded.) '----' for None Alarm	Specify the value within the range.		700000	
<b>Alarm Setting Mode</b> → <b>HH Setpoint</b> (only for 4-point alarm output)	-99999 – 999999 (Decimal point is disregarded.) '----' for None Alarm	Specify the value within the range.		900000	

Note: When scaling setting is specified and alarm setting is not specified, L and LL are set to display scaling value A, H and HH are set to display scaling valued B.

## ■ FREQUENCY DIVIDING (scaling to 1/n)

ITEM	AVAILABLE RANGE		SET VALUE	DEFAULT VALUE	Factory Internal check
<b>Advanced Setting Mode</b> → <b>Scaling Factor</b>	1 – 99999 (Dividing ratio 1/n)	Specify the value within the range.		1	<input type="checkbox"/>

## ■ COUNTER ACTION AT OVERFLOWS

ITEM	AVAILABLE RANGE		SET VALUE	DEFAULT VALUE	Factory Internal check
<b>Advanced Setting Mode</b> → <b>Overflow Count Mode</b>	Reset and restart at 0 Reset and restart at 1 <sup>2</sup> Hold at 100%	Mark <input type="checkbox"/> with <input checked="" type="checkbox"/> if necessary.	<input type="checkbox"/> Reset and restart at 0 <input type="checkbox"/> Reset and restart at 1 <input type="checkbox"/> Hold at 100%	Reset and restart at 0	<input type="checkbox"/>

## ■ PULSE DETECTING

ITEM	AVAILABLE RANGE		SET VALUE	DEFAULT VALUE	Factory Internal check
<b>Advanced Setting Mode</b> → <b>Counted pulse edge</b>	EG UP: Rise EG dn: Sink EG Ud: Rise & sink	Mark <input type="checkbox"/> with <input checked="" type="checkbox"/> if necessary.	<input type="checkbox"/> EG UP <input type="checkbox"/> EG dn <input type="checkbox"/> EG Ud	EG UP (Rise)	<input type="checkbox"/>

## ■ DATA SAVING AT POWER OFF

ITEM	AVAILABLE RANGE		SET VALUE	DEFAULT VALUE	Factory Internal check
<b>Advanced Setting Mode</b> → <b>Present / Max / Min Count Memory</b>	Counts discarded at power turned off Counts stored at power turned off	Mark <input type="checkbox"/> with <input checked="" type="checkbox"/> if necessary.	<input type="checkbox"/> Counts discarded at power turned off <input type="checkbox"/> Counts stored at power turned off	Counts stored at power turned off	<input type="checkbox"/>

■ ENGINEERING UNIT STICKER LABEL

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

\*Location of the sticker label

