

FLOW TOTALIZER (KF-500T)



BASIC

100-200 V AC
Input : Pulse OR Analog
16*2 Character LCD With Backlight
Flow Meter 구동전원공급(12~24 V DC)

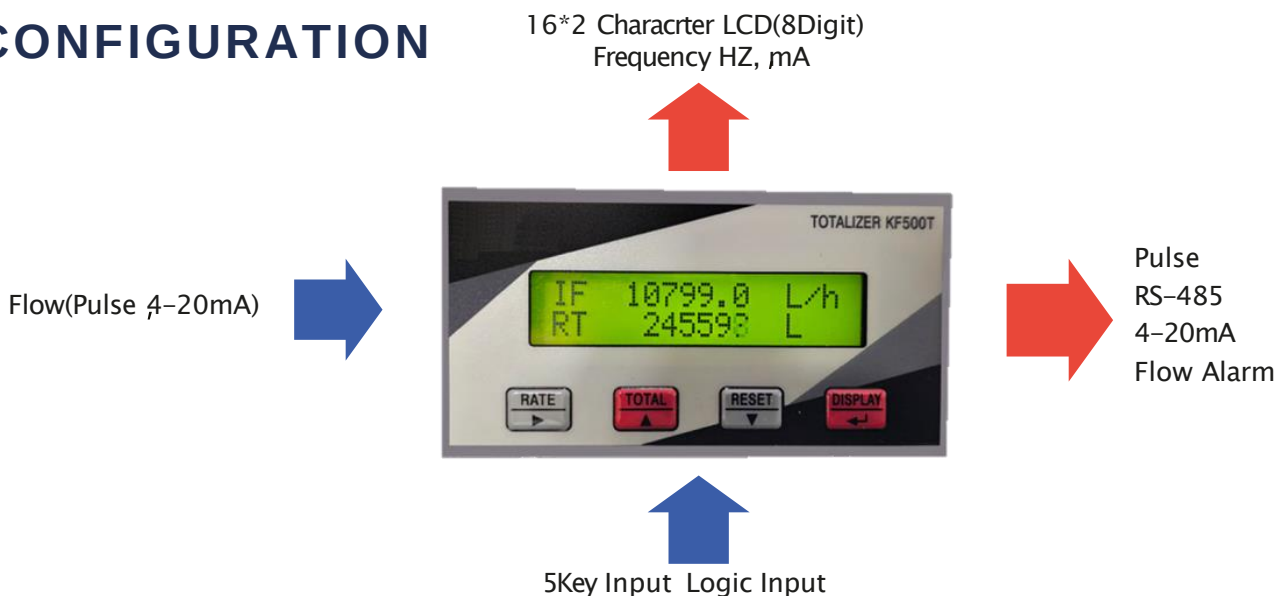
FUNCTION & FEATURES

Flow Rate
Reset
Total,
Accumulate Total
RS-485
High/Low Alarm
Fuction : Totalizer / Batch Controller Select

Overview

본 제품은 유량계로 부터 Pulse신호, 또는 Analog(4~20mA)신호를 받아서 이를 단위화(Scaler)하여 적산량, 누적 적산량, 순시유량 등을 지시하며, 단위 Pulse, Analog(4-20mA), High/Low Alarm, RS-485 등의 출력을 지원하는 소형 Panel 용 기기입니다.

CONFIGURATION



Golden rules Co.,Ltd

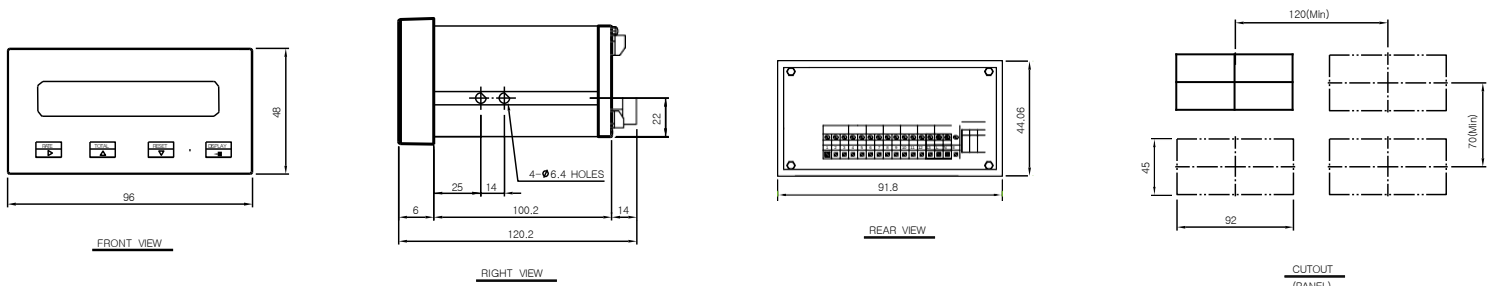
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FLOW TOTALIZER (KF-500T/KF-500B)

Specification

Model		KF-500T	KF-500B
Measuring Modes		Rate, Total	Batch
General	Display	16x2 Character LCD with Backlight	
	Display Update Rate	0.25 Sec under	
	Operating Temperature	0 ~ 55°C v표준	
	Dimensions	96mm(W) x 48mm(H) x 130mm(L)	
	Panel cutout	96mm(W) x 48mm(H)+0.5mm	
	Power	100 ~ 240 V AC	
Pulse input	Frequency Range	최소Flow Rate : 0.25 HZ 이상 Total 0 HZ / 최대 5KHZ	
	Pulse type	Open Collector, Voltage, Current	
	Meter Factor Range	0.00000001 ~ 99999999	
4 ~ 20 mA Input	Measured	Flow	
	Input Range	0.00000000 ~ 9999999.9	
	Impedance	250Ω	
	Accuracy	±0.1% of FS	
Relay Output	Maximum Switching Power	1250VA	
	Maximum Switching Voltage	250V AC, 30 V DC	
	Maximum Switching Cuurent	5A	
Pulse Output	Pulse Width	10, 100, 500msec	
	Max Duty Cycle	50 P/Sec	
	Type	Open Collector / Sclae Pulse	
Analog Output	Resolution	12 bits	
	Isolation	Output is isolated	
	Accuracy	0.05 %	
RS-485/232	Baud Rate	2400,4800,9600,19200,38400 bps	
	Parity Bit	None,Eve,Odd	
	Date Bit	7 bit,8 bit	
	Procotol	ASCII / MODBUS	

Dimension



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