

Simple Control Indicator

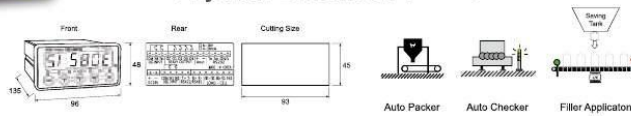
SI 580E



Feature

- Weighing mode : Limit mode, Packer mode, Checker mode, Accumulating mode
- User custom setting : External input, Relay output
- MODBUS(RTU) protocol

Physical Dimension [Unit:mm]



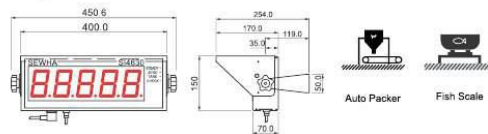
SI 4630E



Feature

- Wall Mount Type. External Display Type Indicator
- Hold Function : Sample, Average, Peak
- Option : Serial Comm, Analog out, Relay output
- Weighing mode(SI4630EF) :
Limit mode, Packer mode, Accumulating mode

Physical Dimension [Unit:mm]



INDICATOR

		SI 580E	SI 4630E	
ANALOG PART	Input Sensitivity	Min. 0.1 μ V / Digit		
	Load Cell Excitation	DC 5V		
	Non-Linearity	0.001% of Full Scale		
	Input Signal	Max 3.0 mV/V		
	A/D Method & Sampling	Max 60 times / sec, Sigma-Delta		
Resolution	Internal : 1/1,000,000, External: 1/20,000			
DISPLAY PART	Main Display	7 Segment, 6 Digit Red FND, H = 16.2mm	7 Segment, 5 digits RED FND, Letter size 3 Inch	
	Under Zero	Minus (-) Display		
	\varnothing 2 Red LED Status Lamp	STEADY, ZERO, TARE, OUT1, OUT2, OUT3, OUT4	STEADY, ZERO, TARE, CHECK	
GENERAL PART	Power Supply	DC 24V, 8W (SMPS)	Free Voltage(AC100V ~ AC 240V, 50/60Hz)	
	Operating Condition	Temperature : -10°C ~ +40°C, Humidity : Under 85% RH		
	Size / Weight	(W)96 x(H)48 x(D)135 mm / Gross 0.9 kg	(W)400 x (H)150 x (D)170 mm / 4.8 Kg	
	Communication	Slot 1 - Standard : RS422 & RS485 Special order : RS232C Slot 2 - Standard : RS232C Special order : RS422 & RS485	RS232C Serial interface & Current Loop built in	
	Analog Output	Basic : 4 ~ 20mA (0~10V : User Selection)		
	External Input	4 EA		
	Key pad	NONE	Wired key pad	
	Relay Output	4 EA	4 EA (Option:4630EF)	
	Print	RS232C Serial Print Mode		
	OPTION	NONE	Analog Output 4~20mA, 0~10V / Serial Interface RS422, RS485 Bluetooth (Wireless) / IR wireless keypad	