Simple Control Indicator

SI 4010R

Feature

- Wide FND display type
- Weighing mode : Limit mode(Low, High)
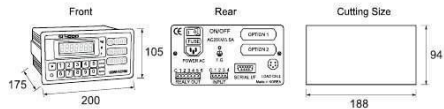
SI 4100

Feature

- Weighing mode : Limit mode, Packer mode,
  Checker mode, Accumulating mode

Physical Dimension [Unit:mm]

Front   Rear   Cutting Size

105   94

175   200   188

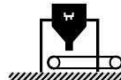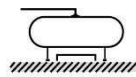|		SI 4010R	SI 4100
ANALOG PART	Input Sensitivity	Min. 0.2 μV / Digit	
	Load Cell Excitation	DC 10V (± 5V)	
	Non-Linearity	0.005% of Full Scale	
	Input Signal	Max 3.2 mV/V	
	A/D Method & Sampling	Max 500 times / sec, Sigma-Delta	
	Resolution	Internal : 1/520,000 (19 bit), External: 1/20,000	
DISPLAY PART	Main Display	7 Segment, 6 Digit Red FND, H = 25.4mm	7 Segment, 7 Digit Green VFD, H = 12.7mm
	Sub Display	NONE	
	"▼" Status Lamp	NONE	STEADY, ZERO, TARE, RUN, HOLD, PRINT, COMM
	Ø2 Red LED Status Lamp	STEADY, ZERO, TARE, g, kg, t	SP1, SP2, SP3, SP4, g, kg, t
GENERAL PART	Power Supply	AC 110/220V, 50/60Hz, About 30W	
	Operating Condition	Temperature : -10°C ~ +40°C, Humidity :Under 85% RH	
	Size / Weight	(W)200 x(H)105 x(D)175 mm / Gross 4.0 kg	
	Communication	RS232C & Current Loop	
	External Input	4 EA	
	Relay Output	3 EA	6 EA
	OPTION	Analog Output 0~10V, 4~20mA / Serial Interface RS232C, RS422, RS485 / BCD Input / BCD Output / Ethernet	
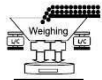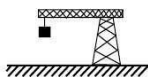
Auto Packer   Crane Scale   Tester   Conveyer Scale   Tank Scale