INDICATOR SI4300

Weight Check Control Indicator

FEATURE

- Weight Check / Testing Purpose Indicator
- External Input : 4pcs input built in
- Control Relay Output : Under, Pass, Over, Error, Empty(5pcs)
- Communication : Serial Interface 2pcs (1pcs is standard)
- Weight Check Mode : Photo sensor mode / Peak Hold Mode
- Hold Tracking Mode : Hold set : Over Empty
  - Hold reset : Under Empty
- Under / Pass / Over / N.G Count mode (Selectable)

DIGITAL SPECIFICATION

Display	Section	Specification
Main Display	Weight Display	7segment / 7 digit Green VFD 12.7(H)x7.0(W)mm
	Set value Display	7segment / 6 digit Red FNDx3 lines 9.2(H)x4.8(W)mm
	Digit(Division)	x1,x2,x5,x10,x20,x50
	Max. Display	+999,950
	Under Zero	"-" symbol display
	"▼" display	Steady, Zero, Tare, Hold Gross, Print, Comm.
Status Display	2ø Green/ Red LED	Under, Over, Pass, Kg, g, t
Key Pad	Number & Function keys : 13pcs Calibration Lock key : 1pcs	

EXTERNAL INPUT MODE - "F-FUNCTION 11"

Ex.1	Ex.2	Ex.3	Ex.4
TARE	TARE RESET	ZERO	PRINT
ZERO	TARE/ RESET	JUDGE	PRINT
ZERO	TARE/ RESET	HOLD	HOLD RESET
ZERO	TARE	TARE RESET	HOLD/ RESET
ZERO	PRINT	SUB TOTAL PRINT	JUDGE

WEIGHING MODE

Weight Check, After "SENSOR" input

(After sensing the product, judge the weight and output the relay, after set delay time)

Weight Check, After "HOLD" input

(After hold input, seeking the "Peak Weight" during the set delay time and judge the weight and outputs the realy)

Simple Comparison Mode 1

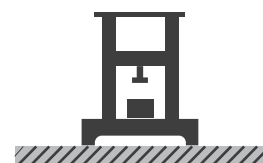(When the weight is "Steady" judge the weight and output the realy)

Simple Comparison Mode 2

(According to the weight, judge the weight and output realay continuously)

SYSTEM APPLICATION

Auto Check Weigher

Tester