Minebea Intec Combics 2
Digital Weight Indicator

Specifications

Load Cell Connection:
4 or 6 wire

Excitation Voltage:
9 V

Power Requirements:
120-240 VAC, 17 W / 23 VA maximum

Housing:
AISI 304 stainless steel

Dimensions:
(W x D x H): 11.9 x 7.4 x 3.5 in

Operating Temperature:
14° F to 104° F (-10° C to 40° C)

Net Weight:
5 lb

Warranty:
Two-year limited warranty on indicator
Accessories: One-year limited warranty

Application Note:

Combics 2 and Combics 3 indicators are designed for use with both Combics and IF series platforms. However, various accessories may differ and are application dependent.

Applications Software Pre-installed:

Counting, checkweighing, differential weighing, percentage weighing, gross-net-tare, sorting, net-total, animal weighing, averaging, totalizing

Standard Features

- Choice of IP protection rating (IP44, IP69K)
- Amber backlit LCD display, .8 in, 13 segment
- External calibration routine
- RS-232C
- On/Off, Zero, Tare, Print/Data Keys
- Function keys for: Gross/net toggle; three-way unit toggle; 10X higher resolution toggle
- Numeric keypad with two IDs for entering identifier codes and preset tare
- Info key for quick and easy display of tare input and ID codes
- Date/time fully integrated
- GMP compliant printable record
- NICE Label Express FlexiPrint compatible
- Platform toggling and four function keys
- Three built-in LED checkweighing lights
- Bar graph weighing range indicator
- Application data and totalization memory stored in battery-backed RAM
- Optional barcode scanner for preset tare, reference weight and ID entry
- Stored customer specific data records
- Optional two scale connections, analog or digital

Part Number/Price

RLWS PN	Minebea PN	Description	Est. Weight	Price
102402	CAISL2-U	IP44 protection rated	7.5 lb	Consult
102404	CAIS2-U	IP69K protection rated	7.5 lb	Consult
115670	CAISL2-UV1	IP44, IS base controller	7.5 lb	Consult
115673	CAIS2-UV1	IP69K, IS base controller	7.5 lb	Consult

Options/Accessories

RLWS PN	Minebea PN	Description	Price
105607	YDH02CISUS	Wall mount bracket	Consult
171727	YDH12CWSUS	Bench mount bracket	Consult
156440	YDH01CWSUS	Post mount assembly for 10 x 10 in platforms, 13 in high	Consult
156441	YDH02CWSUS	Post mount assembly for 12 x 12 in platforms, 19 in high	Consult
156442	YDH03CWSUS	Post mount assembly for 18 x 18 in platforms, 29 in high	Consult
103049	YAS02MI	24 V industrial power supply	Consult
162640	YDO02C-ETH	Ethernet TCP/IP	Consult
155826	YDO02C-A0	Analog output, 0-20 mA, 4-20 mA, 0-10 V	Consult
Cables			
155804	YCC05-001M2	RS-232 9/25-Pin D-Sub female, 1.5 m, IP44	Consult
155805	YCC01-USBM2	RS-232 to USB connector, 2 m IP44	Consult
155806	YCC02-D25F6	RS-232 open to 25 D-Sub female	Consult