Minebea Intec Combics 3

Digital Weight Indicators

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

Custom Applications Packages:

Single component batching BASIC



- IP protection rating (IP44, IP69K)
- · Amber backlit LCD display
- On/Off Zero, Tare, Print/Data Keys
- Function keys for: Gross/net toggle; three-way unit toggle; 10X higher resolution toggle
- · 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/GLP printable record
- · 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
- · Key for toggling between weighing applications, and five soft keys with text-supported user guidance
- Input functions for entering up to four alphanumeric ID texts

Part Number/Price

RLWS PN	Minebea PN	Description	Est. Weight	Price
102405	CAISL3-U	IP44 protection rated	7.5 lb	Consult
Consult	CAISL3-UV1	IP44, IS base controller	7.5 lb	Consult
102407	CAIS3-U	IP69K protection rated	7.5 lb	Consult
115674	CAIS3-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	2 V industrial power supply	Consult
155826	YD002C-A0	Analog output, 0-20 mA, 4-20 mA, 0-10 V	Consult
162640	YD002C-ETH	Ethernet TCP-IP	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

Specifications

Load Cell Connection:

4 or 6 wire

Excitation Voltage:

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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:

5lb

Warranty:

Two-year limited warranty

Accessories: One-year limited warranty