Minebea Intec Combics 2 Ex

Explosion Proof Digital Weight Indicators



Standard Features

- · Amber backlit LCD dot matrix display
- On/Off, Zero, Tare, and Print/Data Keys
- Function keys for: Gross/net toggle; three-way unit toggle; 10X higher resolution toggle
- · Two header line storage
- Battery charge status display (with connection of battery pack)
- · Numeric keypad with two IDs for entering identifier codes and preset tare
- · Date/time fully integrated
- · GMP printable record
- 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
- · Requires power supply

Applications Software Pre-installed

- Counting, checkweighing, differential weighing, percentage weighing, gross-net-tare, sorting, net-total, animal weighing.
- Ex approval: FM Class 1,2,3, Division 1, Groups ABCDEFG and temperature class T4.
- Weighbridge connectivity maximum two precision weighing platforms or load cells, and one precision platform or 1 Combics Ex and one precision platform.
- Power supply can be provided by 110-220 VAC connections and a 24 VDC industrial power module (each suitable for hazardous and safe areas) and a rechargeable battery pack in stainless steel casing.

Part Number/Price

RLWS PN	Minebea PN	Description	Est. Weight	Price
158644	CAIXS2-U	IP69K Protection rated	7 lb	\$2,185.00

*IS power supply or battery pack required

Options/Accessories

RLWS PN	Minebea PN	Description	Price
46518	YPS02-XUR	Power supply, hazardous area, United States	\$2,030.00
46517	YPS02-ZKR	Power supply, safe area, 65 ft cable	\$1,374.00
103068	YRB02-X	Battery pack, 30+ hours (requires 103069)	\$1,623.00
103069	YRB02-LD	Charger for battery pack	\$376.00
103054	YCC02-XR14F02	Quick disconnect cable, for Zener Barrier	\$262.00
155882	YDI05-ZU1	Zener Barrier, requires 103054	\$967.00
155918	A19	485 interface (IS-X Base)	\$180.00
155919	M26	Cable to IS-X	\$255.00
105607	YDH02CISUS	Wall mount bracket	\$75.00

Specifications

Load Cell:

4 or 6 wire

Supply Voltage:

6V

Housing:

304 stainless steel

Ingress Protection Rating:

IP69K/NEMA Type 4X

Dimensions:

(W x D x H): 11.9 x 7.4 x 3.5 in (302.3 x 188 x 89 mm)

Operating Temperature:

14° F to 104° F (-10° C to 40° C)

Warranty

Two-year limited warranty Accessories: One-year limited warranty

Approvals:

APPROVALS

FM approved

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