

Sartorius® Combics 3 Ex

Explosion Proof Digital Weight Indicators



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 110-220vAC connections and a 24VDC industrial power module (each suitable for hazardous and safe areas) and a rechargeable battery pack in stainless steel casing.

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)
- Includes one configurable interface for RS-232; RS-422 or RS-485 data communication
- Numeric keypad with two "ID" 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
- Alphanumeric keypad

APPROVALS



SPECIFICATIONS

LOAD CELL:

4 or 6 wire

SUPPLY VOLTAGE:

6V

HOUSING:

304 stainless steel

RATING:

IP67/NEMA 4X

DIMENSIONS:

11.9 in W x 7.4 in D x 3.5 in H

OPERATING TEMPERATURE:

14°F to 104°F

WARRANTY:

Two-year limited warranty
Accessories one year

RLWS PN	SARTORIUS PN	DESCRIPTION	EST. SHIP WEIGHT (LB)
100961	CIXS3-U*	IP44 Protection rated	7
OPTIONS/ACCESSORIES			
46518	YPS02-XKR	Power supply, hazardous area	
46517	YPS02-ZKR	Power supply, safe area, 65 ft cable	
103068	YRB02-X	Battery pack, 30+ hours (requires 103069)	
103069	YBR02-LD	Charger for battery pack	
103055	YDI05-ZU2	Zenier Barrier (requires 103054)	
103054		Quick disconnect cable	
105606	YAS03CI	Panel mount kit	
105607	YDH02CISUS	Wall mount bracket	

*IS power supply or battery pack required

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