Countepart[®]

CONFIGURABLE COUNTING INDICATOR





800-472-6703 **www.ricelake.com**

Transform Any Scale into a Parts Counter

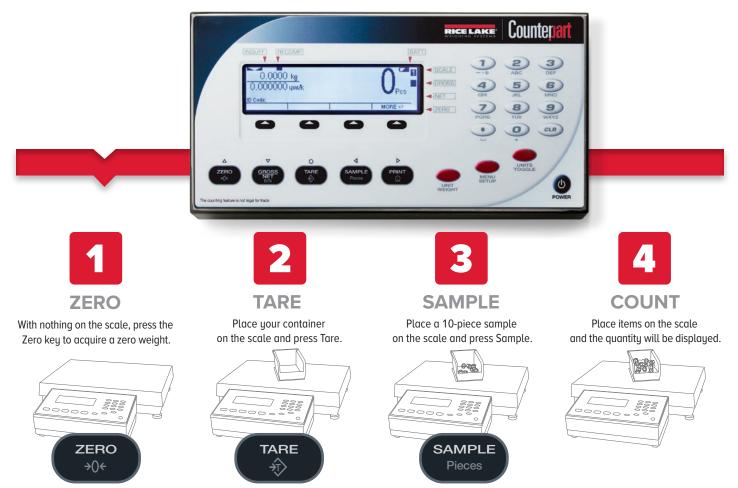
The Counterpart configurable indicator counts any part, from tiny resistors to heavy engine components, accurately, quickly and easily. Counterpart is designed to interface with most scale bases, balances, scanners, label printers and text printers regardless of the manufacturer.

Simple for Operators

Counterpart is loaded with user-friendly features designed to help operators produce perfect results by simply following the keys from left to right. Simultaneously view weight, piece weight, ID code and quantity.

Streamline Your Counting Operation

Counterpart is rugged, lightweight and portable—enabling easy transport throughout a plant. An optional rechargeable battery provides hours of portable counting power. Onboard Ethernet can transmit scale data to most software, and dual RS-232 ports interface with bar code scanners and label printers. Eliminate manual entry errors by using up to 150 onboard product IDs and digitally capturing piece weight, tare weight and inventory balance. Connect to optional WeighVault* PC software for unlimited ID storage.





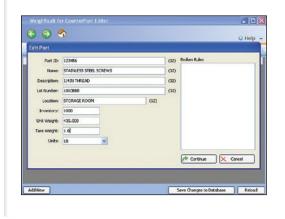
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CONFIGURABLE COUNTING INDICATOR

Part #	Description	Capacity	Platter Dimensions	
118788	CP Single Channel Indicator	Console only	N/A	
120770	CP Dual Channel Indicator	Console only	N/A	
Single Channel with DIGI S-YC base system and bracket				
155089	CP-1	1 x 0.0001lb / 500 x 0.05 g	7.9 x 5.6 in / 200 x 142 mm	
155090	CP-2	2 x 0.0002 lb / 1 x 0.0001 kg	9.6 x 6.9 in / 244 x 175 mm	
155092	CP-5	5 x 0.0005 lb / 2 x 0.0002 kg	13.4 x 11 in / 341 x 284 mm	
155094	CP-10	10 x 0.001lb / 5 x 0.0005 kg	13.4 x 11 in / 341 x 284 mm	
155097	CP-25	25 x 0.002 lb / 10 x 0.001 kg	13.4 x 11 in / 341 x 284 mm	
155101	CP-50	50 x 0.005 lb / 20 x 0.002 kg	13.4 x 11 in / 341 x 284 mm	
Dual Chann	el with DIGI S-YC base system c	Ind bracket (second channel av	vailable for use with other bases)	
155115	CP-1	1 x 0.0001lb / 500 x 0.05 g	7.9 x 5.6 in / 200 x 142 mm	
155116	CP-2	2 x 0.0002 lb / 1 x 0.0001 kg	9.6 x 6.9 in / 244 x 175 mm	
155117	CP-5	5 x 0.0005 lb / 2 x 0.0002 kg	13.4 x 11 in / 341 x 284 mm	
155118	CP-10	10 x 0.001lb / 5 x 0.0005 kg	13.4 x 11 in / 341 x 284 mm	
155119	CP-25	25 x 0.002 lb / 10 x 0.001 kg	13.4 x 11 in / 341 x 284 mm	
155120	CP-50	50 x 0.005 lb / 20 x 0.002 kg	13.4 x 11 in / 341 x 284 mm	
Dual Channel with BenchMark [™] base system and bracket (second channel available for use with other bases)				
125113	CP-50BM	50 x 0.01lb / 20 x 0.002 kg	12 x 18 in / 304.8 x 457.2 mm	
125116	CP-100BM	100 x 0.02 lb / 50 x 0.005 kg	12 x 18 in / 304.8 x 457.2 mm	



WeighVault for Counterpart is a comprehensive software package that stores and manages data on your PC. Create custom reports for inventory, threshold, location and more. WeighVault for CounterPart is designed for operators with minimal computer experience and managers who require quick and accurate information. Scales can be added or moved on-the-fly without interrupting other scales operating on the network. WeighVault for Counterpart is the solution for real-time inventory management.



SALES AND TECHNICAL ASSISTANCE



STANDARD FEATURES

- AC operation (battery operation is optional)
- LCD graphical transmissive display for indoor viewing
- Lb/kg/oz/g weight display conversion
- Single or dual channel models with serial scale input
- Four setpoint outputs for counting or weighing
- Two RS-232 ports for connecting peripherals such as bar code scanners and label printers
- Ethernet TCP/IP
- Scanner input (RS-232)
- Revolution[®] PC software for setup
- 150 item memory

OPTIONS/ACCESSORIES

- Choose from dual-scale or single-scale consoles
- WeighVault[®] for Counterpart PC software expands ID storage
- Rechargeable lithium-ion battery
- Wireless LAN card WIFI 802.11 A/B
- Stand, angled free standing for tabletop
- USB host card for connecting keyboard

SPECIFICATIONS

POWER SOURCE:	Input: 100-240 VAC, 47-63Hz, 5 watts, U.S. power cord
EVELTATION VOLTAGE.	Output: 9-12 V, 1,5A max 5 VDC
EXCITATION VOLTAGE:	0.150
ANALOG SIGNAL INPUT RANGE:	0-4,5mV/V
ANALOG SPECIFICATIONS:	Grad minimum: .3 μV/grad
	Input sensitivity: 1,5 µV/grad recommended Zero adjustment range: 0-100% or per region settings
	A/D conversion rate: 7,5, 15, 30 samples per second
	Load cells per scale: $8 \times 350\Omega$; $16 \times 700\Omega$
	Scale channels: 1 or 2
	Linearity: ±0,017 full scale
CIRCUIT PROTECTION:	RFI, EMI, ESD protection
DIGITAL I/O:	Four
DISPLAY:	Viewing area: 240 x 64 pixels, transmissive VGA liquid crystal
	display (LCD) with adjustable contrast
KEYPAD:	24 buttons, full keypad-alpha numeric
RESOLUTION:	Weight display resolution: up to 100.000 graduations
	Counting resolution: 1/1.000.000
COMMUNICATIONS AND SETPOIN	T: Two RS-232 ports support up to 115.200 bps
	20mA
	Ethernet port
STATUS ANNUNCIATORS:	Setpoint output PCS, motion, low battery, insuff, recomp, scale number, gross
STATUS ANNUNCIATURS:	PCS, motion, tow buttery, msun, recomp, scate number, gross net, zero
UNITS OF MEASURE:	Pounds, kilograms, grams, ounces
PRINTS:	Standard EPL label format; format is changeable to work with
i Minij.	virtually any printer
OPTIONAL BATTERY:	Tupe: Lithium ion
OT HOUSE DATIENT.	Charge time: 6 to 8 hours
	Charge cycles: 400-1200
	Estimated runtime: 24-32 hours with one 350Ω load cell base
OPERATING TEMPERATURE:	0°C to 40°C
OPERATING HUMIDITY:	85%
PHYSICAL DIMENSIONS:	Indicator only (L x W x H): 311 x 159 x 102mm
WARRANTY:	Two-year limited warranty

APPROVALS:







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