

Product Discontinuation Announcement



March 20, 2018

Product Affected by this Announcement

Gemini Counters and Rate Meters, IM Series Meters, some C48 Models and Accessories

Red Lion Controls announces the end of life (EOL) of the following products. Final purchases will be accepted based on product availability. Red Lion will continue to repair products as long as parts remain available. Product crosses may have some differences; customers are encouraged to reference the [Replacement Guide](#) and [End of Life notices](#) for additional details or to contact Technical Support for assistance.

Part Number	Suggested Replacement (see replacement guide for details)	Last NCNR Order Entry*	Shipments Cease*
0919999	No replacement available	9/30/2018	12/31/2018
0920750	No replacement available	9/30/2018	12/31/2018
0929999	No replacement available	9/30/2018	12/31/2018
0941625	No replacement available	9/30/2018	12/31/2018
0949999	No replacement available	9/30/2018	12/31/2018
0959999	No replacement available	9/30/2018	12/31/2018
0969999	No replacement available	9/30/2018	12/31/2018
4100900	No replacement available	9/30/2018	12/31/2018
5000100	ZDH0100H	9/30/2018	12/31/2018
5000600	ZDH0600H	9/30/2018	12/31/2018
5010100	ZDH0100H	9/30/2018	12/31/2018
5011000	ZDH1000H	9/30/2018	12/31/2018
ACA10000	No replacement available	9/30/2018	12/31/2018
ACE10000	No replacement available	9/30/2018	12/31/2018
ACE20000	No replacement available	9/30/2018	12/31/2018
ACE30000	No replacement available	9/30/2018	12/31/2018
ACE40000	No replacement available	9/30/2018	12/31/2018
ARCJ1000	ARCJ1A00	9/30/2018	12/31/2018
ARCJ10Z0	ARCJ1AZ0	9/30/2018	12/31/2018
ARCJ2000	ARCJ2A00	9/30/2018	12/31/2018
ARCJ20Z0	ARCJ2AZ0	9/30/2018	12/31/2018
ARCJ2C00	No replacement available	9/30/2018	12/31/2018
ARCJ2CZ0	No replacement available	9/30/2018	12/31/2018
ATB10000	No replacement available	9/30/2018	12/31/2018
ATB20000	No replacement available	9/30/2018	12/31/2018

*Dates may be subject to change depending on product sales

Part Number	Suggested Replacement (see replacement guide for details)	Last NCNR Order Entry*	Shipments Cease*
ATB30000	No replacement available	9/30/2018	12/31/2018
ATB40000	No replacement available	9/30/2018	12/31/2018
BMK10000	No replacement available	9/30/2018	12/31/2018
BMK1A000	No replacement available	9/30/2018	12/31/2018
BMK20000	No replacement available	9/30/2018	12/31/2018
BMK30000	No replacement available	9/30/2018	12/31/2018
BMK50000	No replacement available	9/30/2018	12/31/2018
BNL00000	No replacement available	9/30/2018	12/31/2018
BNL10000	No replacement available	9/30/2018	12/31/2018
CBJ11SP0	No replacement available	9/30/2018	12/31/2018
DMOSCB02	No replacement available	9/30/2018	12/31/2018
DMPRBC00	No replacement available	9/30/2018	12/31/2018
ENC30000	No replacement available	9/30/2018	12/31/2018
ENC40000	No replacement available	9/30/2018	12/31/2018
ENC50000	ENC5A000	9/30/2018	12/31/2018
ENC60000	No replacement available	9/30/2018	12/31/2018
HWK10000	No replacement available	9/30/2018	12/31/2018
HWK20000	No replacement available	9/30/2018	12/31/2018
ICA00000	No replacement available	9/30/2018	12/31/2018
LCM10000	No replacement available	9/30/2018	12/31/2018
MB400000	MB4B0000	9/30/2018	12/31/2018
MB500000	MB5B0000	9/30/2018	12/31/2018
MB700000	No replacement available	9/30/2018	12/31/2018
MB800000	No replacement available	9/30/2018	12/31/2018
MBM20000	No replacement available	9/30/2018	12/31/2018
MBM30000	No replacement available	9/30/2018	12/31/2018
PAXLRT00	PAXLT000	9/30/2018	12/31/2018
PAXLTC00	PAXLT000	9/30/2018	12/31/2018
PKS00000	No replacement available	9/30/2018	12/31/2018
PMK1A000	No replacement available	9/30/2018	12/31/2018
PMK1B000	No replacement available	9/30/2018	12/31/2018
PMK2A000	No replacement available	9/30/2018	12/31/2018
PMK3B000	No replacement available	9/30/2018	12/31/2018
PMK4A000	No replacement available	9/30/2018	12/31/2018
PMKG1000	No replacement available	9/30/2018	12/31/2018
PNL1A000	No replacement available	9/30/2018	12/31/2018
PNL1C000	No replacement available	9/30/2018	12/31/2018
PNL2A000	No replacement available	9/30/2018	12/31/2018
PNL2E000	No replacement available	9/30/2018	12/31/2018
PNL3A000	No replacement available	9/30/2018	12/31/2018
PNL3B000	No replacement available	9/30/2018	12/31/2018
PNL3E000	No replacement available	9/30/2018	12/31/2018
PNL3G000	No replacement available	9/30/2018	12/31/2018

Part Number	Suggested Replacement (see replacement guide for details)	Last NCNR Order Entry*	Shipments Cease*
PSA10000	PSA1B000	9/30/2018	12/31/2018
PSA20000	PSA2B000	9/30/2018	12/31/2018
PSA7A000	PSA7B000	9/30/2018	12/31/2018
PSA8A000	PSA8B000	9/30/2018	12/31/2018
PSAFP100	No replacement available	9/30/2018	12/31/2018
PSAFP200	No replacement available	9/30/2018	12/31/2018
PT00001R	No replacement available	9/30/2018	12/31/2018
PT00002R	No replacement available	9/30/2018	12/31/2018
PT00010R	No replacement available	9/30/2018	12/31/2018
PT00250R	No replacement available	9/30/2018	12/31/2018
PX2C8H00	PX2CHZ00	9/30/2018	12/31/2018
PX2C8V00	PX2CVR00	9/30/2018	12/31/2018
RBD48100	No replacement available	9/30/2018	12/31/2018
RBD48111	No replacement available	9/30/2018	12/31/2018
RBD48200	No replacement available	9/30/2018	12/31/2018
RBD48211	No replacement available	9/30/2018	12/31/2018
RLY10000	No replacement available	9/30/2018	12/31/2018
RLY30000	No replacement available	9/30/2018	12/31/2018
RLYBD000	No replacement available	9/30/2018	12/31/2018
RLYBD002	No replacement available	9/30/2018	12/31/2018
RLYLG001	No replacement available	9/30/2018	12/31/2018
RLYLG002	No replacement available	9/30/2018	12/31/2018
SKT10000	No replacement available	9/30/2018	12/31/2018
SKTDIN00	No replacement available	9/30/2018	12/31/2018
C48CB004	C48CB103	12/31/2018	3/31/2019
C48CB005	C48CB105	12/31/2018	3/31/2019
C48CB008	C48CB108	12/31/2018	3/31/2019
C48CB009	C48CB108	12/31/2018	3/31/2019
C48CB011	C48CB110	12/31/2018	3/31/2019
C48CB014	PAXC0030 and option card	12/31/2018	3/31/2019
C48CB019	PAXI0030 and option cards	12/31/2018	3/31/2019
C48CB114	PAXC0030 and option card	12/31/2018	3/31/2019
C48CB119	PAXI0030 and option cards	12/31/2018	3/31/2019
C48CD011	C48TD112	12/31/2018	3/31/2019
C48CD012	C48TD112	12/31/2018	3/31/2019
C48CD015	CUB5R000 and option cards	12/31/2018	3/31/2019
C48CD017	CUB5R000 and option cards	12/31/2018	3/31/2019
C48CD115	CUB5B000 and option cards	12/31/2018	3/31/2019
C48CD116	CUB5B000 and option cards	12/31/2018	3/31/2019
C48CD117	CUB5B000 and option cards	12/31/2018	3/31/2019
C48CP001	PAXI0020 and option card	12/31/2018	3/31/2019
C48CP005	PAXI0020 and option cards	12/31/2018	3/31/2019
C48CP011	PAXI0030 and option card	12/31/2018	3/31/2019

Part Number	Suggested Replacement (see replacement guide for details)	Last NCNR Order Entry*	Shipments Cease*
C48CP015	PAXI0030 and option cards	12/31/2018	3/31/2019
C48CP100	PAXI0020 and option card	12/31/2018	3/31/2019
C48CP101	PAXI0020 and option card	12/31/2018	3/31/2019
C48CP105	PAXI0020 and option cards	12/31/2018	3/31/2019
C48CP110	PAXI0030 and option card	12/31/2018	3/31/2019
C48CP111	PAXI0030 and option card	12/31/2018	3/31/2019
C48CP115	PAXI0030 and option cards	12/31/2018	3/31/2019
C48TD001	C48TD102	12/31/2018	3/31/2019
C48TD002	C48TD102	12/31/2018	3/31/2019
C48TD005	C48TD107	12/31/2018	3/31/2019
C48TD007	C48TD107	12/31/2018	3/31/2019
C48TD017	C48TD117	12/31/2018	12/31/2018
GEM10060	PAXLCR00	12/31/2018	3/31/2019
GEM20060	PAXLCR00	12/31/2018	3/31/2019
GEM20160	PAXI0020 and option cards	12/31/2018	3/31/2019
GEM33060	PAXI0020 and option cards	12/31/2018	3/31/2019
GEM33160	PAXI0020 and option cards	12/31/2018	3/31/2019
GEM41060	PAXLCR00	12/31/2018	3/31/2019
GEM41160	PAXI0020 and option cards	12/31/2018	3/31/2019
GEM42060	PAXLCR00	12/31/2018	3/31/2019
GEM42160	PAXI0020 and option cards	12/31/2018	3/31/2019
GEM52060	PAX2D000 and option card	12/31/2018	3/31/2019
GEM52160	PAX2D000 and option cards	12/31/2018	3/31/2019
IMD10060	PAXD0000	12/31/2018	3/31/2019
IMD10162	PAXD0000 and option card	12/31/2018	3/31/2019
IMD13160	PAXD0000	12/31/2018	3/31/2019
IMD13162	PAXD0000 and option card	12/31/2018	3/31/2019
IMD13163	PAXD0000 and option card	12/31/2018	3/31/2019
IMD13167	PAXD0000 and option cards	12/31/2018	3/31/2019
IMD13169	PAXD0000 and option cards	12/31/2018	3/31/2019
IMI04160	PAXI0020	12/31/2018	3/31/2019
IMI04161	PAXI0020 and option cards	12/31/2018	3/31/2019
IMI04162	PAXI0020 and option card	12/31/2018	3/31/2019
IMI04163	PAXI0020 and option card	12/31/2018	3/31/2019
IMI04167	PAXI0020 and option cards	12/31/2018	3/31/2019
IMI04169	PAXI0020 and option cards	12/31/2018	3/31/2019
IMP20060	PAXP0000	12/31/2018	3/31/2019
IMP20160	PAXP0000	12/31/2018	3/31/2019
IMP20162	PAXP0000 and option card	12/31/2018	3/31/2019
IMP23160	PAXP0000	12/31/2018	3/31/2019
IMP23162	PAXP0000 and option card	12/31/2018	3/31/2019
IMP23163	PAXP0000 and option card	12/31/2018	3/31/2019
IMP23167	PAXP0000 and option cards	12/31/2018	3/31/2019

Part Number	Suggested Replacement (see replacement guide for details)	Last NCNR Order Entry*	Shipments Cease*
IMP23169	PAXP0000 and option cards	12/31/2018	3/31/2019
IMS03160	PAXS0000	12/31/2018	3/31/2019
IMS03162	PAXS0000 and option card	12/31/2018	3/31/2019
IMS03164	PAXS0000 and option cards	12/31/2018	3/31/2019
IMS03166	PAXS0000 and option cards	12/31/2018	3/31/2019
IMS03168	PAXS0000 and option cards	12/31/2018	3/31/2019

Why is this transition taking place?

The CUB7 counters were designed with new features that meet or exceed those available on the CUB1 counter.

Product End of Life Notice Rev 3/2017

CUB1 to CUB7 Counter Comparison



Introduction

The CUB1 was introduced in 1982 as one of Red Lion's first counters – an innovative alternative to existing electro-mechanical counters. With over 30 years of sales, many customers continue to use the product today. In 2009, we launched the CUB7 counter as the new and improved replacement. It features all plastic construction, a built-in battery, DIP switch programming, and a better price. Despite its continued value, given the availability of critical parts and the CUB7 counters' compelling advantages, it is necessary to discontinue the CUB1 counter.

This document describes the alternatives available and provides information on how their features compare with one another.

Timing

Red Lion Controls intends to honor the standard warranty obligation for this product when ordered and delivered in accordance with the following transition schedule:



March 2017

- Announcement to customers
- Red Lion begins accepting non-cancellable, non-returnable last time buy orders
- Orders may be scheduled for delivery between March 2017 and December 31, 2017

September 30, 2017

- General availability of CUB1 counters ceases
- Acceptance of last time buy orders concludes

Where appropriate, customers should take this opportunity to investigate transitioning to our suggested replacements. To help with this, we have created a set of documents that explain the situation and provide additional detail on the differences between the discontinued product and the suggested replacement. These documents are available at: www.redlion.net/eol

Visit www.redlion.net to learn more about Red Lion's product portfolio. If you have questions or need more information, please contact your local sales representative or Red Lion Technical Support at +1 (877) 432-9908 or +1 (717) 767-6511.