

Wein[®]

CELL

**WeinCell™
Mercury-free
Replacement
Batteries - new
life for your old
camera!**

WeinCell is a revolutionary new zinc/air battery designed to replace environmentally - unfriendly (banned) mercury batteries.

Because of their extremely stable output curve, mercury cells were used in many cameras and exposure meters to ensure the most accurate exposure reading possible. But the disposal of mercury batteries has become an environmental problem, and an increasing number of states and other governments are responding by prohibiting the cells altogether.

Distributed By:

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**Alkaline
replacements
don't do the
trick**

Several battery manufacturers now offer alkaline batteries as replacements for their discontinued mercury cells. In most cases, the replacement does not have the same voltage as the mercury battery it is replacing (usually 1.5V instead of 1.35). And, the unstable output inherent with alkaline batteries can result in exposure errors up to 2 stops! Only WeinCells deliver exact voltage and stable output consistent with mercury batteries.

There is a WeinCell to replace each of the following mercury batteries: PX625/PX13, PX675 and RM400. Each has performance identical to the battery it replaces- exactly what you need to get those classic cameras shooting again.

Features:

- Compatible with any camera or meter specifying the respective mercury battery (see battery guide inside).
- Three models available; compatible with hundreds of cameras and meters.
- Voltage output more stable than alkaline replacements.
- No camera/meter adjustment or adapters required.
- Up to 10-year shelf life; the WeinCell is not activated until the pull-tab is removed (removing batteries from equipment and replacing tabs prolongs battery life).
- Environmentally safe.

MRB625
(Replaces PX625/PX13)

Still Cameras

Qty.

AGFA

Agfamatic 300, 4000, 4008	2
Agfamatic 5008, 6008	3
Optima 535, 1035	3
Family Camera	1*
Optima 500 Sensor	1
Optima 5000, 5008, 6000, 6008 sensors	3
Selectronic, Selectronic S	2

ALPA

9d SLR	2
9d	1

ARGUS

Model 270 Insta-Load	1
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BELL AND HOWELL

FD35	1
Autoload 340, 341	1*
Auto Reflex Dial 35	1

BESELER

Topcon Auto 100, 1)1, Super D, Unirex	1
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BRONICA

C-2, S-2	2
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CANON

A35F	1*
Cononet 28, Gill 17, QL 19, TLB, QL 19E, QL25S, Dial 35, Dial 35-2, Dial Rapid, Pellix, Pelix QL	1
EF	2
EX EE, EX EE Auto, Old F-1, F-1n, FTb, FTb-TX, FT-QL, FX, TX, Demi 17, Demi EE 17	1

CHINON

SLR	1
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DACORA

Rapid D101, D202, D404	1
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EDIXA

LTL, 35MM, Prisma, Amica Auto, TL 1000	1
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EXAKTA

RTL-1000, TL-1000	1
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FUJI/FUJICA

35FS, 35GP, V2	1
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GAF CORPORATION

L-14, L-17, L-CM, L-CS, Anscomatic 726, Autoset Cds	1
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GAF BERNARD

Auto 35, Model 503, Viceroy 5000	1
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HANIMEX

35EE, 35SL, Compact A, Practica LTL's	1
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HASSELBLAD

Meter Prism Finder CdS	1
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KALIMAR

K-650 Zenit 2000 CTL	1
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KEYSTONE

K1010 Auto. Inst.	1*
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KODAK

Retina 11-F	1
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KONICA

EE-Matic, TC	1
FS-1, T4	2
Auto-S, Auto S/1.6, Auto S-2,	1
Auto S-261 (for meter)	1
Auto-Reflex Autorex	1

KOWA

SE, SER, SET, SET-R, SET-R	2
Super 66, 6MM, 6 Meter/Finder, Meter/Prism ..	1

LEITZ/LEICA

Leica CL, M5, Leicaflex, SL, SL-MOT	1
Leicaflex SL2, SL2-MOT	2

MINOLTA

Auto Pak 700	1
SR-7, SR-7V, SR-100, SR-101, SR-102, SR-200, SR-201, SR-202, SR-MC, SR-SC, SRT200, SRT201, SRT202, SRT-MC II, SRT-SC II	1
Hi-Matics: 7, 7S, 11	1

MINOX

Minox 110S	2
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MIRANDA

Automex 11, III, Sensorex	1
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NIKON

Nikkormat FT, FTN, F, Photomic Finder DP I, II ..	1
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OLYMPUS

35, 35 DC, 35 LC, 35 RC, 35 RD, 35 SC, 35 SP, 35 SPN, 35 UC	1
EED, FTL, M-1	1

J.C. PENNY

SLR 2, SLR 3	1
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PENTAX

Spotmatic F	1
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PETRI

FT, FT 11, FTX, M35, V6 II	1
Anscomatic 726, Computer 35, Flex 7	1
Color 35	1
Racer, Rapid	1*

POLAROID

850, 900	1
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PRAKTICA

LTL, LTL3, MTL3, MTL5, TL, TL1000, Super TL3, Prakticamat	1
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RICOH

100X, 520M Cds, 600M, TLS 401, Singlex, Super Shot 2.4	1
SLX500, TLS400, Auto TLS-EE, Flex TLS401, Simplex, Simplex II, Singlex 1	1

ROLLEI

35S, 35T, A26, XF35	1
Rolleiflex SL26, SL35, SL35M, SL350	1
Rolleimat F	1*

ROYAL

RTL 1000, Pentagon 6TL	1
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SEARS

7320, 7323, 7324, 7325, 7347, 7360, 7365, 7823, 7870	1
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SPIRATONE

Spiraflex TTL	1
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TARON

Auto EE, Auto EL, EL28	1
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TOPCON

RE-2, RE Super, Super DM, Uni	1
Unirex, Unirex EE	1

VIVITAR

XV-1 35mm SLR	1
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VOIGTLANDER

VSL-1 35mm SLR	1
VF101 35mm Electronic Rangefinder	4
Bessamatic CS, Ultramatic CS	1
Vitomatic 11 CS, 111 CS	1
Vitessa 500 AE, 500 SE	2
Vitessa 500 S, 1000 SR	1

YASHICA

Y-12, Y-24, Half 14, Lynx 14/5000, Mat 124, Mat 124G, Ministar 700/D, Penta J-3, J-4, J-5, J-7	1
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ZEISS

Contaflex 126, 126 SLF, Super BC, Contarex Super, Icarex SL 706	1
Contessa S 310, S 312	4
Icarex 35CS, 35S, SL706, Vitessa 500S, 1000SR	1

Movie Cameras

AGFA

Microflex 100/200 Sensor	1*
Movex Automatic 1, II	2
Movex Relfex	3
Movexoom	1*

ARGUS

708	1*
Cinemax 85E 8mm	1
Cosina 704, 706 Zoom	1*
Models 803, 804, 810, 811, 812, 814, 820	1*
Models 815, 816, 820T, 822, 826	2*

BELL AND HOWELL

308, 339	1*
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BOLEX

7.5, 150, 155, 160	2*
86EE, 86EE Zoom Lenses	1

BRAUN-NIZO

S8E, S8L, S8T	1*
S36	1
Nizo 58E, 58L, 58T, S36	1
Nizo S40, S48, S55, S56, S560, S80, S800 ..	2*
Nizo Elec. 4 and 8	1

CANON

Auto Zoom 518, 814, 814XL, Super 8's, Single 8 518, Auto Zoom 1218 Super 8 Zoom 318/518 Super 8	2*
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CARENA

SLR Zoomex S	2
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COSINA

Models 5X, 8X, 24	2*
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DEJUR

Djurette EF-10, DE50, DE60, DE70, DEG55, DEG65, Citation I, II, Electra V, VI, VIB	1*
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ELMO

8-CZ, Zoom 83, 8E, 8EE, Pocket Auto, Super 104/106	1*
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FUJI/FUJICA

AX100, Single 8 C100 1*

GAF CORPORATION

64, 65, S/272, XL110, 100A, 102A, 1*

S/83, SC/92, ST/1000, ST/1002 1*

SC/100, SC/102, Anscomatic 62, S/62,

S/84, S/85, S/86, ST/84, ST/87, ST/88,

ST/89, ST/90, ST/97, ST/99, ST/100,

ST/101, ST/110, ST/111 1*

GAF-BERNARD

Viceroy 200, 205, 206, 214, 250,

281, 311, MSP4, CRS V, CRS VI 1*

GAF-LENCO

Focal 500, 800, 900, MZV, Lentar 311,

Viceroy 200, 205, 206, 214, 250,

281MSP4, CRS V, CRS VI 1*

HANIMEX

MXL131, XL300 1*

KALIMAR

K610, K611, K683, K686, K688 1*

KEYSTONE

K609H, K610H, K616D, K614H, K615H 1*

KOBENA

121, 221, 321, 421 1*

KODAK

Electric 8 Zoom Reflex, 1*

Instamatic M-4, M-7, M-9

Instamatic M-5, M-6 2*

KONICA

Super-8, Compact 8 2*

LEITZ/LEICA

Leicina 8S, 8SV, 8V 1*

NIKON

5x, 8x, Super 8's 1*

R8 Super Zoom 2*

NIZO

FA-3 Electric 1

S40, S48, S55, S56, S80, S480, S560,

S800, S8E, S8L, S8T, S36 2*

PATHE

Pathe-Webo, Duolight 3

J.C. PENNY

Manual Zoom: 2-1, Power Zoom: 2-1 1*

PETRI

Flex 7, Rapid Load 1*

PETRI-CINE

MP-400, MP-500, Cinemax 8H,

Saimic ES25, Saimic Super 8 1*

PRINZ

Rexamat 1*

REVERE

Relfex Electric 2*

RICOH

Super 8 100F 1*

Super 8 400Z 2*

SEARS

9110, 9121, 9128-9134, 9180, 9190 1*

SEKONIC

Dualmatic-50 1*

URIU SEIKI

Cinemax Regular 8 85E 1

VIVITAR

TL268, TL368, TL468 1*

YASHICA

12, 24, 124, 126G, YXL-1.1,

Super 40K, Super 40N, 50N 1*

Exposure Meters**ACCURA**

CdS Clip-On 1

AETNA

D-1, D-3, L-1 1

ALPA

SLR Iie, SLR IieL, SLR Ilsi, SLR9d 1*

ARGUS

616 1

AUTOMEX

3 1

BEWI

Super, Super L 1

CAPITAL

D-1, D-3, L-1 1

DOT LINE

DL0016, DL0017 1

EXAKTA

RR, RTL, TL Meters, Capitol,

Examat, Pentacon, Praktisix,

Sedic, Toshiba, Travemat 1

GAF-BERNARD

Viceroy PR65, PR7 5

GOSSEN

C-Mate, Super Pilot 1

Luna-Six, Luna-Pro, N100, Super Pilot SBC ... 2

HANIMEX

Praktica 66 (meter), PR135, PR140 1

INTERPHOTO

Sunset 65 1

JONAN ELECTRIC

Lumitax 412, 413, Oray, Stitz, Stitz M-4D 1

KALIMAR

K-431, K-432, K-433, K-437, K-438 1

KINOX

Clip-On Model C-1 1

KONICA

CdS Meter for Konica FP 1

KOPII

L-98, L-136, L-138, L-206, L-216 1

L-218 2

KOWA

Exposure Finder 1

LEITZ/LEICA

Leica Meter MR, Metrastar, MR4 1

MINOLTA

SR Meter II, S, V 1

Color Meter 5

Flash Meter 5*

MIRANDA

Cadius, F Coupled Meter, FM 1, G,

TTP, Clip-On CdS Meter, TTL Penta

Prism CdS Meter, Penta Prism Meter 1

NIKON

Photomic F, FTN, T, TN 2

Photomic Illuminator 1

PENTAX

Clip-On Meter 1

PETRI

V6 CdS Meter 1

PETRI CINE

Kine 1

POLAROID

Model 628 1

PRAKTIKA

Meter for 66 Camera 1

RICOH

Singlex Meter, Zoom Star Meter 1

SAMIGON

D-1, D-3, L-1, CdS Capitol Meters 1

SEKONIC

L-98, L-138, L164B Marine, M-218, L-248 1

L-228 2

SOLIGOR

Selector CdS, Selector UF, UF Meter 1

Spot Sensor Meter 2

SPECTRA

Tri Color 4

SUNSET

CdS 35 Exposure Meter 1

TOPCON

Meter Light 1

TOSHIBA

PE-1 1

VICEROY

PR-65, PR-75 1

VIVITAR

Model 34 1

WESTON

Ranger 9 1

YASHICA

YEM-35 1

ZEISS

Ikophot CD Meter 1

Accessories/Miscellaneous**CANON**

Booster, Flash, FTB Booster 2

Flash Coupler (L), Finder Illuminator F 1

* Additional batteries required for operation (i.e. "AA" batteries).

MRB675
(replaces PX675)

Still Cameras

ANSCO

Matic 1010, 1020, 1030 1*

ARGUS

1015, 1016, 1017, 1036, 1037,
Cosina 1038, 1039, STL Reflex 1

CHINON

35 & 35EE Black Range Finders, 1*
CS, CX II, Boom Mike 35FM, 35FEE Compacts 1

COSINA

Cosina 35 1

EXAKTA

FE2000, Carena Twin TL, Twin TL42 1

GAF CORPORATION

Memo 35EE, 35ET 1

HANIMEX

35F Compact 1*

KONICA

EF, EFN 1*
Auto S-3, Electron 1
Autoreflex A, A2, A3, A1000,
FTA, N-T3, T, T2, T3, T4, TC 2

MAMIYA

M135 1

MINOLTA

Hi-Matic 5, 7, II, C, G, G2, Minolta 16 MGS 1

MINOX

Minox B, BL 1

MIRANDA

Auto Sensorex II, EE, EE II,
Sensomat, RE, RE II 1

OLYMPUS

Pen D3 1

PETRI

FA-1, FT500, FT 1000, TT II, FTEE,
MF-1, Color 35E, Micro Compact 1
Color 35E 1*

RICOH

35EF, 35EFS 1*

SEARS

7376 (35 AF) 1

TOPCON

135EE (35 MM) 1
IC-1, 35MM 2

VIVITAR

35CA, 35EE, 35ES, 220/SL, 250/SL, 400/SL,
406, 420/SL, 450/SL, SLX650, XV-10, 1
35EF 1*

YASHICA

35ME, 35MES, FFT, FX-2, ME-1, MF 1
35MF, 35MFS 1*

**Movie Cameras/Exposure
Meters/Accessories**

ANSCO

200 XL, 2010 XL Super 8 Power Zooms 1*

BOLEX

Direct Boom Microphone 1

CAPITAL

F-4 Exposure Meter 1

ELMO

EC-201 Microphone 1

GAF CORPORATION

Telescopic Boom Microphone 1

JONAN ELECTRIC

Com, Pallas Clip On Exposure Meters 1

MRB400

(Replaces RM400/V400PX)

PENTAX

Spotmatic, Spotmatic II, Spotmatic IIA,
Spotmatic 500, Spotmatic 1000 1

WeinCells have been tested and recommended by top trade magazines:

Bob Shell, Shutterbug Magazine

"The WeinCell uses an environmentally safe electrolyte which exactly duplicates the 1.35V output and discharge curve of the defunct mercury cells."

"So far we have tested the WeinCell in most types of cameras and light meters designed for use with mercury cells and have not found anything yet that they do not work in."

"Silver cells and alkaline cells emphatically do not work correctly in equipment designed for mercury cells because they have the wrong voltage and discharge curves and can cause exposure errors of as much as two f/stops. "

James Bailey, Popular Photography Magazine

"...alkaline batteries are a poor substitute [for mercury cells], even if they're the same size and deliver a similar initial output."

"In our trials using a Gossen Luna-Pro exposure meter, we got the same readings whether we used a brand-new 625 mercury cell ...or WeinCells."

"They (zinc/air cells) contain far less toxic material than do mercury cells, which makes their disposal more environmentally friendly."

"...the WeinCell has essentially the same energy capacity as a mercury cell."

M. Bender, Leica Fotografie International

"WeinCell MRB625/1.35V are superior to PX625 in their characteristic of discharging."

"Alkaline batteries are not recommended, indeed harmful: 1.5V batteries with the same dimensions as the PX625. The higher voltage can damage the tiny metering instruments and will definitely lead to wrong measurement. "

"Leica doesn't want to recommend the Varta battery adaptor either, which will decrease 1.5 Volt silver oxide batteries to 1.35 Volts. "Due to their voltage-decrease-graph these will lead to highly wrong metering" is the official Leica statement."

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