

Just For Openers January-December 2026 1

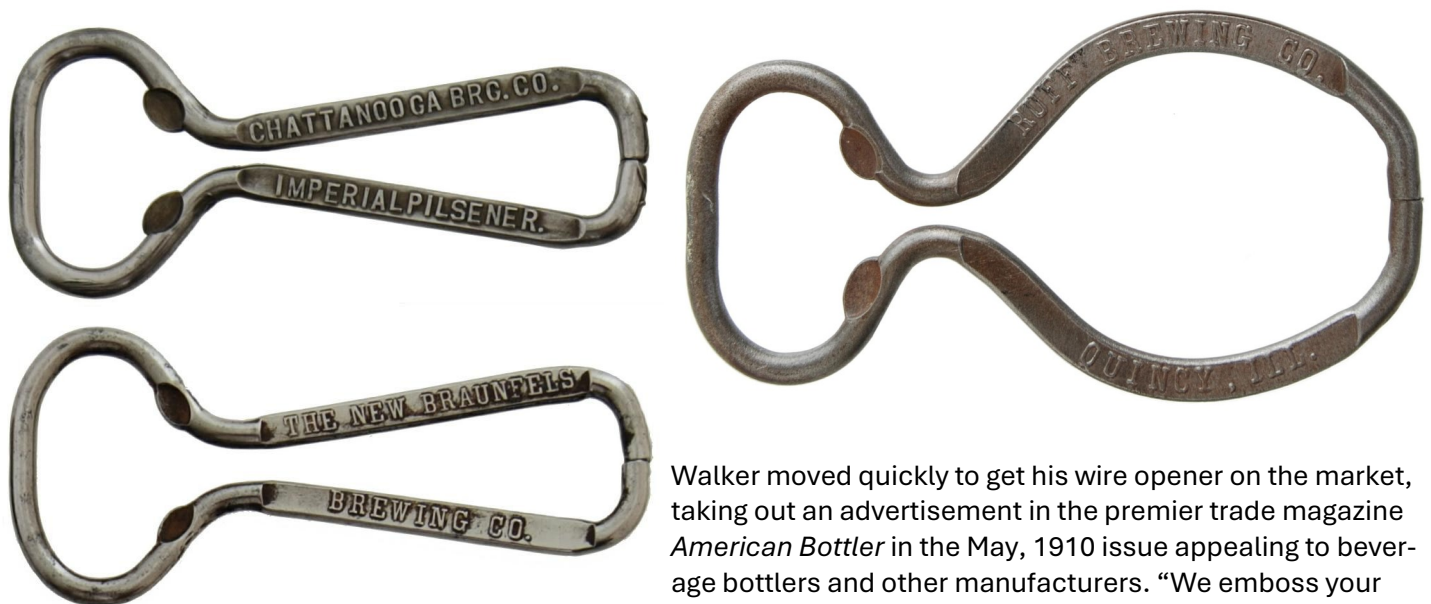
Walker's Unbeatable Wire Bottle Openers

By Don Thornton

Patent wizard Edwin Walker described his invention as “a device of maximum efficiency and utility.” He also said in his patent papers that it can be “economically and expeditiously produced, is esthetic in appearance and embodies all the characteristics which go to make an ideal crown opener.”

In other words it was cheap and easy to manufacture and good looking. And for these reasons Walker's designs for wire bottle openers proved the most popular ever with billions produced over the years. Walker, a prolific inventor, is considered the father of the wire-style opener (JFO E type) and his Erie, Pennsylvania company the first to mass produce what could be considered the perfect bottle opener for beverage advertising.

Walker was granted four patents for his wire openers dating back to his first application on September 21, 1909. (For full patent info and wizardry details see *DD*) *The Twists and Turns of Walker's Erie Specialty Co.* JFO News 2025. [2025-Openers-DD.pdf](#)) Those patents resulted in four models, three featuring double “lips” or lugs to lift the crown and a fourth with double “lips” and a top “lip” for an added downward push opening.



Walker moved quickly to get his wire opener on the market, taking out an advertisement in the premier trade magazine *American Bottler* in the May, 1910 issue appealing to beverage bottlers and other manufacturers. “We emboss your

card on openers, making a lasting advertisement,” the ad read in part. An advertisement in *American Bottler* (formerly *The Western Brewer* and *Journal of the Barley, Malt and Hop Trades*) in 1912 repeated Walker's product trade name “Quick and Easy.”

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The Western Brewer: and Journal of the Barley, Malt and Hop Trades.

June, 1912.



Walker's Quick and Easy Crown Openers

Patents Applied For
Removes caps without chipping bottles.
We emboss your card on openers, making a lasting advertisement.
Prices quoted according to quantity.

ERIE SPECIALTY CO., 503 TWELFTH ST., **Erie, Pa.**

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By Don Thornton

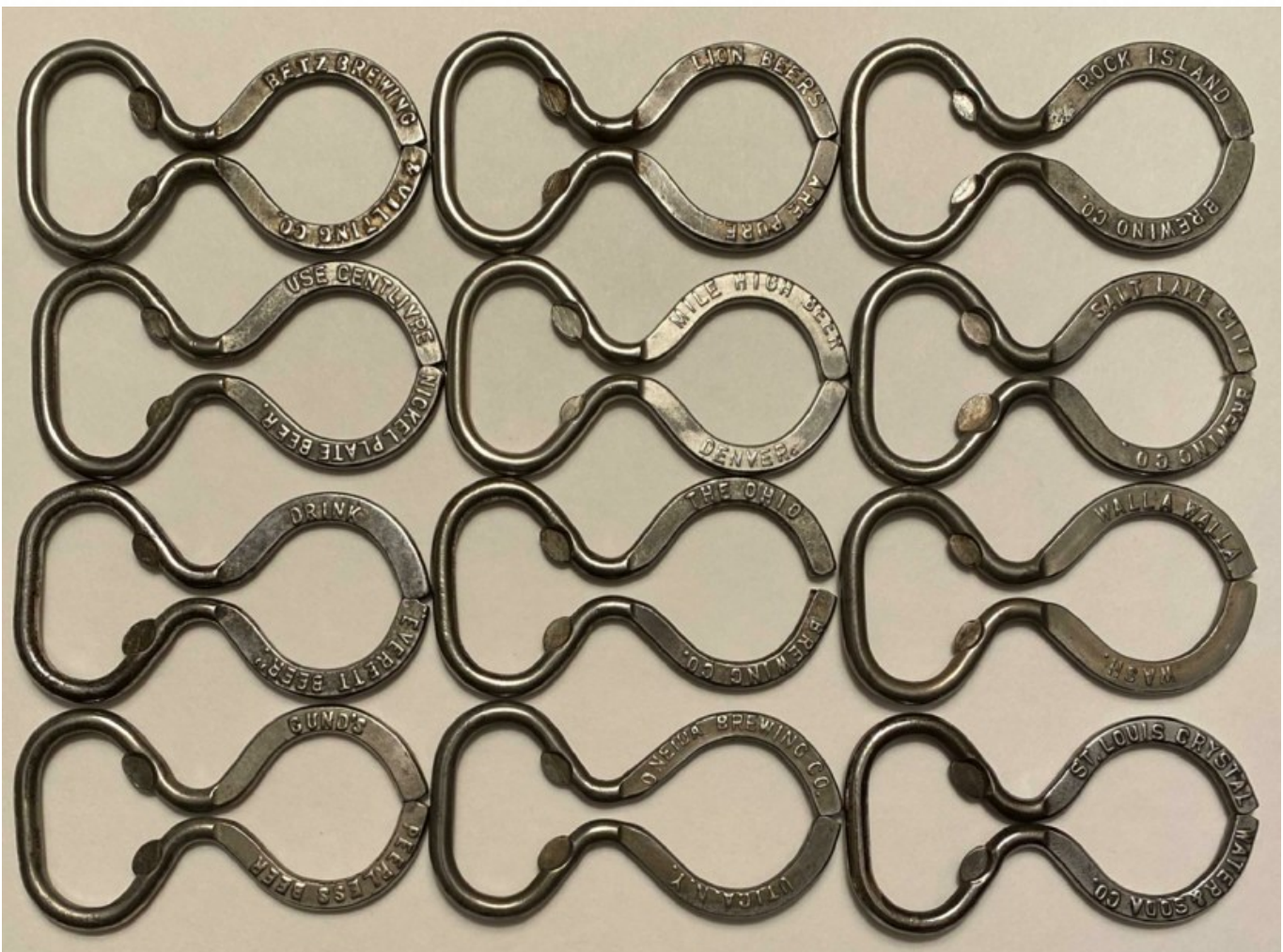


Walker's Quick and Easy Crown Openers

1910 Ad

Removes caps without chipping bottles.
We emboss your card on openers, making
a lasting advertisement.
Prices quoted according to quantity.

ERIE SPECIALTY CO., 502 WEST 12TH ST., Erie, Pa.



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At this point, Erie stopped advertising (at least in *American Bottler*) and apparently licensed its wire opener patents to other companies. According to ads in *American Bottler*, those including the Autoyre Company of Oakville, Connecticut, Sealtite Stopper & Machine Company of New York City, and the Crown Cork and Seal Company of Baltimore.

Autoyre had two ads in *American Bottler* in 1912 and 1913. The 1913 ad bragged: "Best and cheapest crown opener on the market." Autoyre, founded in 1912 with the purchase of the Baird Machine Company of Oakville, manufactured wire and metal novelties at the time. In later years it had a major connection to Sealtite.



Sealtite, a top manufacturer of crown caps, took out a full-page ad in 1915, touting two openers it offered as loss leaders to promote its crown caps ("The best crowns at a lower price than the next best.") Sealtite disclosed its ties to Autoyre in the copy block to the left of the three wire

openers:

We offer the "Autoyre" line of Wire Openers. Lowest prices and best wire. Don't buy until you know our figures. Beware of openers made with light weight or poor wire, and openers that pinch the finger.

The copy block to the right explained its cheap opener price strategy:

As bottler, you have to give Openers away. Openers are as necessary to your customers as gasoline is to an automobile. Minimize that advertising expense; give the best Openers at the lowest cost to you. Some Openers are advertised at seven and ten times our prices. The reason is that we have Openers simply as a leader and to advertise our Crowns. Get your supply from us. Don't pay fancy prices.

Crown Corks CROWNING MACHINES Openers



"Sealtite" to Seal Right.

The best Crowns at a lower price than the next best. Natural Cork and Composition Crowns. Write for samples.

Write also for sample of our "Sealtite" Metallic Opener. When You Get Our Sample—Your Wife Will Tell You How Good It Is

We made our price low on this Opener to compete against all openers other than the wire, which stands by itself owing to its low price.

Our Metallic is lower in price than the old-fashioned cast iron opener and almost half the price of the key ring opener, and far superior.

See how it works:



This Opener goes into the homes and stays there. Once a woman uses our Metallic Opener—she will keep it.

The family finds it the proper expansion for the bottle and the one that shows best results.

Advertise!

The Metallic Opener embodies Modifiable Advertising Value and Low Price. Write for samples of Wire Openers and Sealtite Metallic.

No. 1—Plain No. 1—Printed. No. 2—Plain.



We offer the "Autoyre" line of Wire Openers. Lowest prices and best wire. Don't buy until you know our figures. Beware of openers made with light weight or poor wire, and openers that pinch the finger.

AS A BOTTLER, you have to give Openers away. Openers are as necessary to your customers as gasoline is to an automobile. Minimize that advertising expense; give the best Openers at the lowest cost to you. Some Openers are advertised at seven and ten times our prices. The reason is that we have Openers simply as a leader and to advertise our Crowns. Get your supply from us. Don't pay fancy prices.

Sealtite Stopper & Machine Co.

115-117 Maiden Lane New York City

Sincerely Yours,
Wm. J. Sealtite
Pres.

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Walker's Unbeatable Wire Bottle Openers

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How cheap were they? An undated Sealtite advertising folder lists the loss leader price for wire openers with printing on both flat sides at 25 cents per gross, minimum 75 gross. That comes out to about six openers for a penny.

Sealtite had another full-page *American Bottler* ad in 1919, saying in part: "We offer the Sealtite Metallic and the 'Autoyre' line of wire openers, which means lowest prices and first-class material and workmanship."

Sealtite had a hefty percentage of the crown cap market, but there was only one big dog throughout the history of the industry – the Crown Cork and Seal Company of Baltimore, founded in 1892 by William Painter, inventor of the crown cap and its first opener. (For Painter's story see 13) *Credit The Crown Cap And Opener To A "Remarkable Genius" – William Painter*, JFO News 2025. [2025-Openers-13.pdf](#))



THE AMERICAN BOTTLER

Crown Corks CROWNING MACHINES Crown Openers

The best at a lower price than the next best. We guarantee satisfaction. Write for trial order or samples.

PRICES ON PLAIN CROWNS

"SEALTITE"

Composition - - - - - @ 15c.

Natural Cork, Fine Grade @ 15c.

" " " Special " @ 18c.

(Add small advances of 1/2c. gross for embossing; 1c. for double languette; 1c. for two-color decoration, and 1c. for each color over run.)

The dull season is the proper time in which to test and experiment.

Try our Crowns now. We claim to have the best Crowns at a lower price than the next best. We offer the results of years of experience in the manufacture of Crowns, preceded by forty years of experience in the cork line, as the trade knows. Our uniformity of selection and careful treatment of the cork discs insures permanent satisfaction, and every shipment we make will be found up to our standard. All our Crowns, including the plain, are lacquered on the inside without charge. The lacquer prevents rust and improves the appearance of the crown. We have reached the highest degree of perfection in the assembling of the cork disc and the tin shell. No puffers; no loose discs; no leakage.

A selected high-grade Crown is prepared to order for anyone desiring a crown for special purposes.

Crowning Machines

Write for full particulars.

In conclusion: "SEALTITE" to seal right. "SEALTITE" settles it. It has settled the sealing problem for thousands of bottlers.

We offer the Sealtite Metallic and the "Autoyre" line of wire openers, which means lowest prices and first-class material and workmanship. We find there is a demand for both openers we sell.

As for our "Sealtite" Metallic—Your Wife Will Tell You How Good It Is

We made our price low on this Opener to compete against all openers other than the wire, which stands by itself owing to its low price.

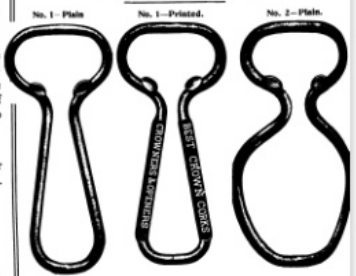
Our Metallic is lower in price than the old-fashioned cast iron opener and almost half the price of the key ring opener, and far superior. See how it works:



This Opener goes into the home and stays there. Once a woman uses our Metallic Opener—she will keep it. The family trade is the proper operation for the bottle and the one that shows best results.

Advertise!

The Metallic Opener, available in Usefulness, Advertising, Value and Low Price. Write for sample and price of Wire Opener and Sealtite Metallic.



Write for samples and prices of Wire Openers—copper or nickel finish, plain or printed.



Sealtite Stopper & Machine Co.

111-117 Maiden Lane
New York City

Faithfully Yours,
Wm. J. Farrell
President



These machines The American Bottler also carries advertisements

Sealtite Stopper & Machine Co.

WIRE OPENERS

CROWN CORKS

CROWNING MACHINES

CROWN OPENERS

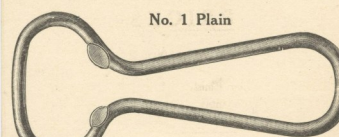
LOWEST PRICES
— BEST WIRE —

Send your orders or inquiries to

SEALTITE STOPPER & MACHINE CO.

WM. J. FARRELL, Pres.

115 Maiden Lane NEW YORK

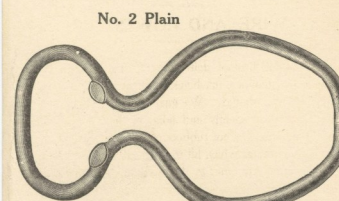


No. 1 Plain



No. 1 Printed

Both of the above openers lock where the ends meet, which prevents pinching of the hand or finger.



No. 2 Plain

The No. 2 Opener fits over Neck of Bottle

PRICES

No. 1 or No. 2

PLAIN—Copper Finish
any quantity GROSS 22c.

PRINTED—Openers printed both sides, No. 1 or No. 2. We charge for the die at cost. No charge for die on repeat orders.

75/200 Gross, Copper Finish GROSS 25c.

201/Gross and up " " GROSS 23c.

For nickel finish add 15c. Gross

Net 30 days, f.o.b. factory

BEST WIRE AND LOWEST PRICES

We guarantee prompt deliveries. First-class workmanship. Our automatic machines turn out the best finish, both plain and printed. We guarantee uniform printing. The letters show clearly and none of them run off the wire. The metal is not rubbed off on any part of the opener. The lugs which lift the cap are heavier on our opener than in any other in the market. The lugs will bend and break where an opener is made with poor wire. Our openers lock where the two ends meet which prevents pinching of the hand or finger.

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ALL AGREEMENTS ARE CONTINGENT UPON STRIKES, ACCIDENTS AND OTHER CAUSES BEYOND OUR CONTROL.

Claims for shortage must be made within 30 days after receipt of Goods. No allowance for consequential damages will be made. Crown Cork Machines made by this Company are furnished only under license contract restricting their use to Crown Corks supplied by this Company. Machine Parts are supplied for use only on Licensed Machines and subject to the license. All goods F.O.B. Baltimore.

Baltimore, SEP 21 1911

MoRae Coca Cola Botg. Wks.,
Helena, Ga.

Bought of
The Crown Cork and Seal Co.

Terms: 30 days Net 10066

Accounts not paid when due are subject to sight draft.

Shipped via P A L

1501-1523, 1601-1637 Guilford Ave.

October 1st, 1916. THE BREWERS' JOURNAL. 97



THE ORIOLE & TERRAPIN

Extraordinary Opener Values
Light, Rigid and Compact
Coppered and Nickeled Finished
Plain and Embossed

The ORIOLE'S classiness and utility value, coupled with your name or trade mark, will prove a profitable advertisement of the first order.

The TERRAPIN can be slipped over the neck of an ordinary beverage bottle.

How many gross of each do you require?



The Crown
Cork and Seal Company
Baltimore, U. S. A.



Crown Cork took out five full-page ads in the *American Bottle* in 1915 with such headlines as "Two World Beaters," "Going Like Wildfire!" and "Working Day and Night" – all related to "Our new Opener the 'Oriole.'" The first ad said in part: "The popularity of the 'Oriole' is assured and we suggest you order your 1915 requirements at once." The ad also said: "Note the three lugs –A, B and C, which enable the Crown to be lifted by either an up or down motion." A 1916 ad introduced the "Terrapin." Another 1916 ad in a different trade magazine, *The Brewers' Journal*, said: "The Terrapin can be slipped over the neck of an ordinary beverage bottle." Crown Cork also had "a clever ad" within a clever advertisement.

THE AMERICAN BOTTLER

Going Like Wildfire!!

It was only yesterday that one of the biggest and most critical Bottlers in the world sent in a record-breaking order for these Openers.

We're required to work day and night to maintain "Crown Cork Service" on "Oriole" and "Oriole Embossed" shipments.

All of which means that these Openers are designed right-made right-optimal right.

Copper finish—flat—easily carried—light—rigid—and compact.

The three lugs permit Crown to be lifted by either up or down motion.

The tongue and groove construction where ends meet eliminates finger pinching.

Price of "Oriole Plain Opener" is priced at 22c per gross.

The "Oriole Embossed" can be lettered on one or both sides with your name or other wording.

Simply wording wanted and we will give you estimate of first and only cost of die.

Also die is made "Oriole Embossed" is priced at 25c per gross.

All prices F. O. B. Baltimore

See, write, wire or phone our local representative, nearest Branch or Head Office.

QUALITY FIRST The Crown Cork and Seal Company Baltimore, U. S. A. SERVICE ALWAYS

Two World Beaters

Flat, Light, Rigid and Compact; No Pinching of Fingers

After first and only cost of die

← 22c PER GROSS

25c PER GROSS

Your name or trade mark, on one or both sides, in place of ours

All prices U. S. & Baltimore

Order now, without delay, for your Christmas trade

The Crown Cork and Seal Company
BALTIMORE, U. S. A.



A CLEVER AD FOR ANY BOTTLER

COPPERED OR NICKELED FINISH

YOU can have your name or other wording embossed on one or both sides and the finished product will be a much-sought-after souvenir highly appreciated by your trade.

Its classiness and utility value coupled with your name will turn the trick.

FLAT, LIGHT, RIGID AND COMPACT

For prices and prompt service write, wire or phone us immediately.

The Crown Cork and Seal Co.
BALTIMORE, U. S. A.

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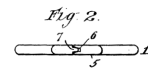
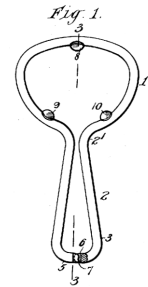
Walker's Unbeatable Wire Bottle Openers

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At about this time, Constant J. Kryzanowsky of Baltimore entered the Crown Cork picture. Kryzanowsky, an immigrant from Russian known to friends as "Count," applied for a patent for a wire opener on February 4, 1915 and it was granted December 16, 1919, Patent No. 1,324,830. He assigned the patent to his employer. A manager and consulting engineer at Crown Cork, Kryzanowsky said his improved opener with "tongue and groove" butt was designed so that it could be "formed on high speed wire-forming machines" without waste and thus reducing costs. One example is marked: KLAUSMANN'S SPECIAL (note the tongue and groove joint at the end of the handle).



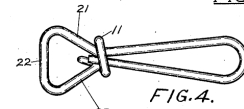
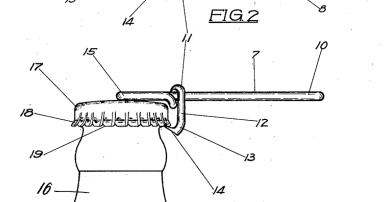
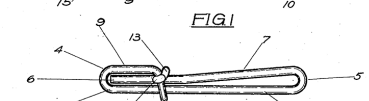
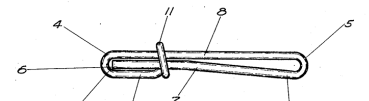
Dec. 16, 1919. C. J. Kryzanowsky 1,324,880
REMOVER OR OPENER FOR BOTTLE CAPS
Filed Feb. 4, 1915



Witnesses:
J. J. Vaughan
R. T. Fallon

Inventor:
Constant J. Kryzanowsky
by his filly:
Philip, George Rice & Company

Oct. 25, 1921 G. Goebel 1,395,103
STOPPER EXTRACTOR
Filed Apr. 12, 1919



INVENTOR:
George Goebel
BY
Mann, J.C.
ATTORNEYS.



The same year Kryzanowsky's patent was granted, another Crown Cork employee applied for yet another wire opener. That employee was George Goebel of Baltimore whose "stopper extractor" patent was granted in 1921, Patent No. 1,395,103, which he assigned to Crown Cork. (For Goebel's story see 16) *Crown Cork's Midget 'Stopper Extractor,' JFO News 2026. 2026-Openers-16.pdf* It is not known if Crown Cork manufactured the 2 1/4-inch long opener. What is known is that Crown Cork apparently licensed the patent to Vaughan Novelty Manufacturing Company, with an undated Vaughan advertisement featuring it and other wire openers.

A FEW NEW NUMBERS IN WIRE BOTTLE OPENERS
ADDED TO THE EXTENSIVE VAUGHAN LINE

NO. 127
MIDGET

NO. 177
MIDGET

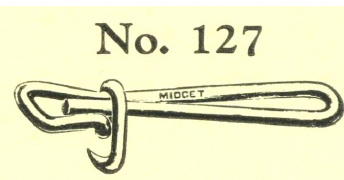
NO. 179
MIDGET

NO. 186
Ringsbury
MANITOWOC
PRODUCTS CO.

NO. 63
YOUR "AD" HERE

PRICES AND SAMPLES ON REQUEST
ASK FOR BOTTLE OPENER FOLDER

VAUGHAN NOVELTY MFG. CO., Inc.
3211-25 Carroll Avenue
CHICAGO, ILLINOIS



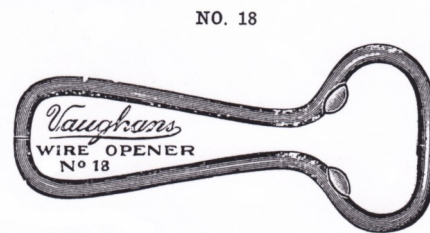
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Walker's Unbeatable Wire Bottle Openers

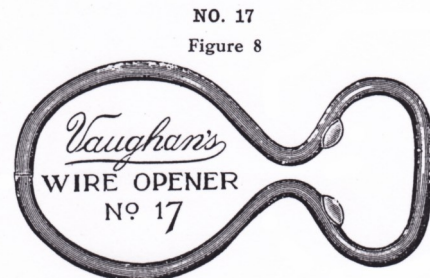
By Don Thornton

The Crown Cork and Seal Company was the big dog but there was another company that poached on the Crown Cork name, started as a puppy and later became the biggest dog of all. The man behind the puppy was Harry L. Vaughan, a very successful salesman with a background in beverage bottling who went to work for Crown Cork and Seal in 1905 as its Chicago area representative. In 1909, Vaughan quit Crown Cork and within a year launched his own concern with bit of name poaching, the Chicago-based Crown Throat and Opener Company, later changed to the previously mentioned Vaughan Novelty Manufacturing Company. Over the next 35 years the company became the biggest producer of bottle openers in the country. (For details on this marketing genius, see 02) *The King Of Novelty Branding Collectibles Harry Lockwood Vaughan*, JFO news 2025. [2025-Openers-02.pdf](#))

It is believed Vaughan first offered wire openers about 1914, based on an advertisement that year in the trade magazine *Southern Carbonator and Bottler*. The ad advised bottlers to "write for quantity prices with your 'ad' stamped on both sides." Another undated advertisement offered different models and combo styles of wire openers. One 3 1/2-inch model is branded **HOLLYWOOD BREWING CO. RED RIBBON BEER** and in tiny type **VAUGHAN CHICAGO**. Another model, unbranded and with a cardboard backing, promises: "Will open any crown cap bottle with *ease*." Over the years Vaughan manufactured several different wire models, including those with a bar handle. In later years the models took on a more square top and bottom.



NO. 18



NO. 17
Figure 8

Write
for
Quantity
Prices
With
Your
"AD"
Stamped
on
Both
Sides

PRICES: Small lots, 33c per gross. Copper finish.
Plain, barrels, about 70 gross, 30c per gr.



Walker's Unbeatable Wire Bottle Openers

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All the different models and combos help sum up this category of openers, the massive popularity of which is based on the fact the wire model was and is cheap and easy to manufacture and brand. Its popularity over the years resulted in a score of different designs, 34 of which are listed in the JFO 'E' category, and an estimated 800 different brewers and others putting their names on the handles.



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Walker's Unbeatable Wire Bottle Openers

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Vaughan is believed to have been the only manufacturer to put its name on wire openers, and not on all of the ones it made. The vast majority of surviving wire openers today offer no hint as to the identity of the manufacturer – be it Erie Specialty, Autoyre, Sealtite or Crown Cork. And there is another big name to add to the list, the corkscrew powerhouse C. T. Williamson Company of Newark, New Jersey, which acquired the wire novelty business of the Erie Specialty Company in 1918. (For details of the super successful Newark manufacturer, see 09) *Cornelius Titus Williamson Co.'s Confidential Tribute*, JFO News 2026. [2026-Openers-09.pdf](#)) A 1937 Williamson sheet with prices on wire bottle openers offered beverage makers and others: “Advertisement in raised letters on both sides.”

12-1-37

C-T-WILLIAMSON WIRE NOVELTY CO.
AND ASSOCIATES

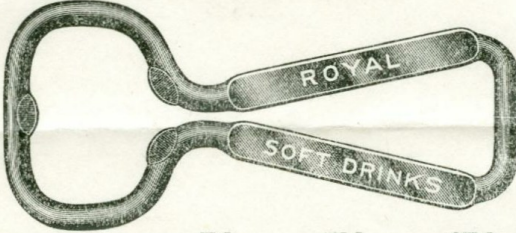
WILLIAMSON KNOWS 25 YEARS OF QUALITY NEWARK, N. J.

52-72 BADGER AVENUE
NEWARK, NEW JERSEY U.S.A.
TELEPHONE: BIGELOW 3-2463

Net Prices On Wire Bottle Openers

No. 168 — Made from 9 gauge wire
No. 168½ — Made from 8 gauge wire

Advertisement in raised letters on both sides

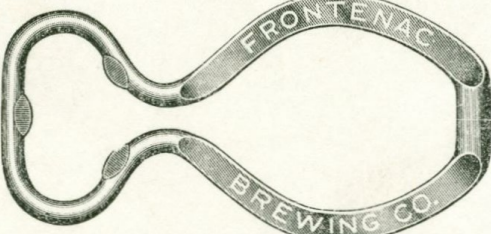


Joint spot welded Cannot pinch hand

| | 5M | 10M | 25M | 50M | 100M |
|----------------------------|--------|--------|--------|--------|--------|
| 168 Coppered (Unlettered) | \$4.20 | \$4.10 | \$3.95 | \$3.80 | \$3.70 |
| 168 Coppered (Lettered) | 6.50 | 5.50 | 5.00 | 4.75 | 4.50 |
| 168½ Coppered (Unlettered) | 5.00 | 4.85 | 4.75 | 4.50 | 4.45 |
| 168½ Coppered (Lettered) | 8.00 | 6.75 | 6.25 | 6.00 | 5.75 |

No. 171 — Made from 9 gauge wire

Advertisement in raised letters on both sides

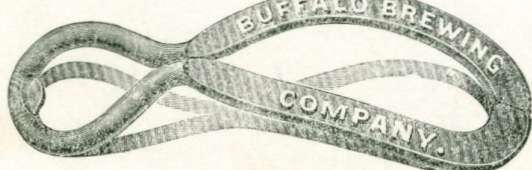


Joint spot welded Cannot pinch hand

| | 5M | 10M | 25M | 50M | 100M |
|---------------------------|--------|--------|--------|--------|--------|
| 171 Coppered (Unlettered) | \$4.50 | \$4.40 | \$4.20 | \$4.10 | \$3.95 |
| 171 Coppered (Lettered) | 6.90 | 5.90 | 5.40 | 5.15 | 4.90 |

No. 170 — Made from 9 gauge wire

Advertisement in raised letters on top side only



Curved to hang over neck of bottle for easy distribution

| | 5M | 10M | 25M | 50M | 100M |
|---------------------------|--------|--------|--------|--------|--------|
| 170 Coppered (Unlettered) | \$5.50 | \$5.40 | \$5.20 | \$5.10 | \$4.95 |
| 170 Coppered (Lettered) | 7.90 | 6.90 | 6.40 | 6.15 | 5.90 |

SPECIAL NOTICE

On lettered openers we charge \$7.50 extra for die on quantities less than 25M.
No die charge on repeat orders providing same lettering is used.
Nickel plated openers at \$1.00 per M extra.
All openers packed strictly in bulk.
Terms—F. O. B. Newark, 30 days net or 2% ten days from date of invoice.

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Walker's Unbeatable Wire Bottle Openers

By Don Thornton



BRANCHES

of CROWN CORK & SEAL CO. 41

- ATLANTA, GA., 55 FORSYTH ST., S. W.
- BALTIMORE, MD.
- BIRMINGHAM, ALA., 3020 AVE. E., SOUTH
- BOSTON, MASS., 7-B COMMERCIAL WHARF
- CHICAGO, ILL., 1346-1354 NORTH BRANCH STREET
- CINCINNATI, OHIO, 212-214 E. THIRD ST.
- DALLAS, TEXAS, ROSS AND AUSTIN STS.
- DENVER, COLO., 1700 16TH ST.
- DETROIT, MICH., 2179 FRANKLIN STREET
- HOUSTON, TEXAS, 315 PRESTON AVE.
- KANSAS CITY, MO., 500 DELAWARE ST.
- NEW ORLEANS, LA., 518 HOWARD AVE.
- NEW YORK, N. Y., 225 VARICK ST.
- OMAHA, NEB., 16TH AND LEAVENWORTH
- ST. LOUIS, MO., 406 N. THIRD ST.

DISTRIBUTORS

- AMERICAN BREWERS SUPPLY CO., 112 SMITHFIELD ST., PITTSBURGH, PA.
- BEARD & BEARD, SALISBURY, N. C.
- BOTTLERS SUPPLY COMPANY, 209 JACKSON ST., MILWAUKEE, WIS.
- FEDERAL SUPPLY COMPANY, 401 FIRST NATIONAL BANK BLDG., NEW HAVEN, CONN.
- FLORIDA BOTTLERS COMPANY, P. O. BOX 2278, JACKSONVILLE, FLA.
- HACKSTAFF-ATKINSON COMPANY, 1312 SANTE FE AVE., LOS ANGELES, CALIF.
- J. V. HANNAGAN, 57 CARLISLE ST., WILKES-BARRE, PA.
- CHAS. L. HEINLE SPEC. COMPANY, 2718 RUTH STREET, PHILADELPHIA, PA.
- MEMPHIS BOTTLERS SUPPLY CO., 137 E. CALHOUN ST., MEMPHIS, TENN.
- JOHN MULHERN COMPANY, 182 2ND STREET, COR. HOWARD SAN FRANCISCO, CALIF.
- C. H. NEWMAN INC., 1406 WEST NINTH STREET, CLEVELAND, OHIO
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