

Manufacturers of and Merchants in

Arms, Ammunition, Military Equipment, Sporting Goods, Etc.

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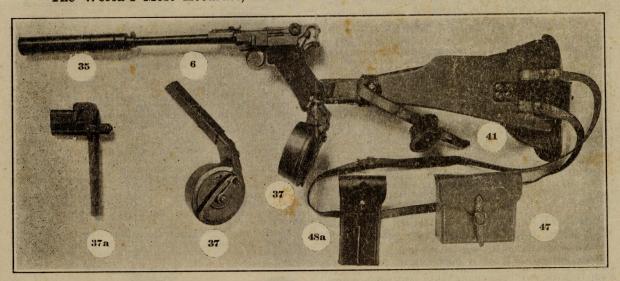
THE WORLD-FAMOUS GENUINE GERMAN

LUGER



Automatic Pistol - Combination Rifle - Machine Gun

The World's Most Accurate, Most Powerful and Farthest Shooting Pistol.



No. 6—8" 9 mm. German Officers Luger Pistol. No. 41—Holster-stock with straps. No. 35—Maxim-Silencer. No. 37—Luger 32-shot Magazine. No. 37 a—Loading Tool for No. 37. No. 47—Carrier for 100 Luger Cartridges. No. 48A—2-magazine Carrier

LUGER IS A GOVERNMENT GUN THE WORLD OVER

The LUGER automatic pistol is considered the world's best automatic pistol. In Europe the Luger is called Parabellum. It is used as a military arm in Germany. Switzerland, Bulgaria and Portugal, while the U.S. A., Brazil, Chile, Holland, China and Russia have bought large numbers of Lugers for their troops. Uncle Sam has large

quantities of Lugers. Many police departments and sheriffs' offices in the United States are discarding all other makes of pistols and revolvers in favor of the LUGER on account of its wonderful accuracy, reliability, tremendous shocking power and penetration. With a penetration of \(\frac{1}{2}'' \) sheet iron, capable of firing up to 200 deadly accurate shots per minute equalling 8 riflemen and with an uncanny accurate range of 880 yards, it is a favorite with the motorcycle and other policemen in pursuing and rounding up bandits.

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Hensoldt binoculars are made to render super excellent service and to last indefinitely. The purchase of these should be regarded a lasting investment because their usefulness is not impaired with the passing of years.

A FEW TERMS USED WITH GLASSES

BINOCULARS, as the word is taken today, means PRISM BINOCULARS, although the ordinary field glass can be listed as such. Don't confuse PRISM with PRISMA. Prisma is the name of a cheap, low powered field glass.

MONUCULAR: For one eye only. Half of a binocular. Power and field of view are the same as a binocular. Used by people with one eye or in place of a telescope.

OCULARE. The lens of the glass nearest the eye.

OBJECTIVE: The lens of the glass nearest the object, thus farthest from the eye.

LINGNE: The French measurement used for field glasses. About 11 1-4 to the inch.

MM or M/M. Millimeters are used to designate size of binocular objectives and sometimes those of field glasses and telescopes to make the reference more convenient. One inch equals 25.4 mm.

POWER: The strength of a field glass or the number of diameters it enlarges. Expressions such as 8x meaning eight power or eight diameters of magnification.

FIELD: The field of view seen at a certain distance, usually expressed in yards or degrees at 1000 yards distant. One degree equals 52.3 feet at 1000 yards.

DEFINITION: Distinctness and detail given thruout the image, due to optical quality of lenses and size of objective. Lower power glasses are more distinct than higher power, the same as a photograph is clearer than the enlargement.

RELATIVE BRIGHTNESS or ILLUMINATION: The light gathered by the objective depending upon the quality and size. Greatest illumination is found in lower powered glasses with the largest objectives.

When too much power is demanded, field of view, definition and illumination are sacrificed. These add to the usefulness of the glass. They bring out a wealth of detail found in nature's workshop.

STEREO-PRISM: Any glass having the center of the objectives wider than the center or pupils of the eyes. Adds depth to the image.

"I WANT YOUR BEST GLASS"

"How far can I see?" It is impossible to reply to these questions with any degree of satisfaction as the conditions depend upon the power or magnification of the glass, the strength of the eyes, the distance of the object, the atmospheric conditions, the purpose for which the glass is wanted, and most of all, THE GLASS.

Roughly speaking, one's sight is magnified by the number of times the glass magnifies. An 8x glass will make an object appear eight times as high and eight times as wide. If you can recognize an object one mile away, then you can recognize it approximately eight miles away. In other words, it enables you to see about eight times as far as YOU can see with the unaided eye.

"What is the best size to use?" That depends on the requirements and conditions. The 6x has always been considered the best all around glass, but the fact that we sell several eight and higher power glasses to one 6x would indicate the preference for the 8x.

DON'T MISTAKE POWER FOR CLEARNESS. Many people say, "I want the very strongest binocular made," having an idea that the strongest glass is the clearest. DON'T MAKE THIS MISTAKE. It will save us both time and trouble.

It is an optical law as the power of magnification increases the field of view decreases; also, the illumination or light transmitting power decreases causing a weaker image. This is overcome to a certain extent by the use of larger objectives admitting more light. The larger the objective, the better is the illumination during all kinds of weather, day or night.

BEWARE OF CHEAP GLASSES

A poor glass is extravagant. It may ruin your eyes and certainly causes distress. There are a lot of cheap French glasses with lenses made of plain bottle and window glass sold by disreputable dealers. If you are looking for these, we do not have them. Save your postage.



GERMANY'S GRAND OLD MAN

Field Marshall von Hindenburg on a hunting trip in the mountains with a Hensoldt Binocular and a Mauser rifle equipped with a Hensoldt telescope.

All HENSOLDT binoculars are covered with black, durable leather and furnished in elegant hard leather carrying case with two shoulder-straps and belt-loop. All binoculars are adjustable for interpupillary distance with clamping device and with center focussing or individual eye focussing systems.

HENSOLDT PRISM BINOCULAR

For every purpose and every individual.

This catalog furnishes description of Hensoldt prism binoculars designed, perfected and made for such purposes as: touring, scouting, races, nature study, bird study, marine, theatre, high mountains, camping, night watch, look-out telescope, military use, hiking, sporting events, hunting, motoring, aerial observation, general field use, voyaging, astronomical observation, exploration, etc.

SPECIFICATION OF HENSOLDT PRISM BINOCULARS

MODEL	Magnifi- cation (Power)	Diameter of Objective m m	Relative Brightness	Diameter of Field of View at 1000 yards Distance	Weight about ozs.
No. 91.—Gem Dialyt	3 ½ x	16	18	220 yds.	111/4
No. 92.—Universal Dialyt	6x	26	18	125 "	121/3
No. 93.—Ideal Dialyt	6x	36	36	160 "	27
No. 94.—Travel Dialyt	8x	26	12	110 "	121/3
No. 95.—Marine Dialyt	8x	50	39	120 "	351/4
No. 96.—Mountain Dialyt	10x	50	25	95 "	38.34
No. 97.—Tele Dialyt	16x	50	9	45 "	38.34
No. 98.—Astro Dialyt	18x	50	7.3	40 "	3834

Eternal vigilance with arms at hand is the price of liberty: don't allow yourself to be disarmed! Foreign gold is behind every disarmament and anti-weapon movement in this country.



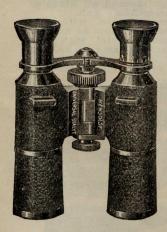


Construction of Hensoldt telescope showing the passage of the light through the lenses and prisms.



No. 91—GEM DIALYT 3½x, 16 mm. objective.

A small pocket prism binocular with exceptionally large field of view and of minimum weight. For bird and nature study—hiking scouting—theatre—air-ships—most efficient binocular for yachting.



No. 92—UNIVERSAL DIALYT

6x, 26 mm. objective. Medium power prism binocular of very light weight. For touring—voyaging — hiking — athletic events—general field use. Fits easily in coat pocket.



No. 93—IDEAL DIALYT

6 x, 36 mm. objective.

A superfine day and night prism binocular; the only one in the market fitted with 36 mm. objectives and rendering 6x magnification.

Unrivalled for brilliancy, large field of view and sharp definition. Medium weight. An ideal observation instrument for hunting—touring—sporting events—night use—for every kind of out-door life. This binocular is best adapted for general best adapted for general use, and cannot be too highly recommended.

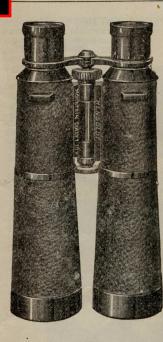


No. 95-MARINE DIALYT

8x, 50 mm. objective. For distant ob-

servation and of very brilliant il-lumination.

For hunting in the mountains — marine observation. Also a powerful night glass.



No. 96-MOUNTAIN DIALYT 10 x, 50 mm. objective

No. 97—TELE DIALYT

16 x, 50 mm. objective No. 98-ASTRO

DIALYT 18 x, 50 mm. objective

Three models equal in size, form and weight and with extremely high power of magnification. For long distance observation — hunting in the high mountains —marine observation.

MOUNTAIN Dialyt is also recommended for night use, TELE and ASTRO Dialyts for astronomical observations and, when placed on steady support, they serve as splendid Look-out Telescopes.

WONDERFUL GOOD BUYS IN USED AND NEW GLASSES



No. 99.—German army Field Glasses 8x, 40 mm. objective, used in the World War. Day and night glass, achromatic lenses. Separately adjusting eye pieces, pupillary adjustment, finished in military gray. Complete with strap and carrying case. These glasses are an exceptional value in that they were made to specification for the German Government at a cost of \$25.00 each.

No. 100.—Same as No. 99, but new.

99, but new.



No. 101. — Genuine
BUSCH, ZEISS, LEITZ,
GOERZ, RODENSTOCK,
OPTICA, SCHUTZ, ETC.
6x and 8x Officers Binoculars. A wonderful opportunity to get a pair
of the finest binoculars
used by the officers in
the German Army.
Guaranteed to be in perfect optical condition.

No. 102.—Same as No. 101, but new.



No. 103. — German Marine Binoculars, 8x and 10x, 50 mm. objectives, particularly high powered marine and submarine commanders glasses for work where the greatest light transmitting power is needed. Used but in perfect optical condition. Excellent night glasses. Unexcelled for mountain work. These glasses are made by leading German optical factories as above enumerated and combine high magnification with an extra wide field of view. Complete with straps. Size about 8½" x6"x246". No. 103. straps. Size about 81/2" x6"x21/2".

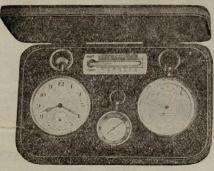
No. 104 .- Same as No. 103, but new

The anti-weapon laws are a premium on rape, a promotion of robbery, an encouragement of graft and an aid to silent murder.



No. 105. — Lemaire Changeable Binocu-Changeable Binoculars, three powers in one glass, 8x-10x-12x, changed in two seconds, can be used anywhere, at any time, under all weather and climatic conditions. under all weather climatic conditions. Objective 32½ mm., Objective field of view 135-95-80 yards. A well made glass, complete with straps and leather case, new only.

EVERYBODY'S "SPANSA" POCKET INSTRU-MENT SET



Invaluable in the home and for all who travel.

Adds to enjoyment and comfort.

No. 163.—This set of instruments forms a boom companion for every man and woman, makes a most acceptable and useful gift. Size 6x3½x¾ inches.

The "SPANSA" set of instruments tells you:—What the weather will be. What the temperature is. All the things a Compass can tell you. A Watch that is always useful by day on account of its bold figures, and enables the time to be seen distinctly in the dark by means of the radium paint on the dial and hands.

For the above purposes it includes:

A Compensated Ancroid Barometer which gives heights of hills, buildings and mountains up to 10,000 feet.

A Thermometer, with Ivory Scale, and a cord for hanging independently.

A Watch in Bronzed Metal Case, specially select-

ed to withstand traveling; with keyless winding action and seconds hand, and painted with Radium, so that points and hands glisten in the dark. It has a lever movement, and is jewelled.

The Compass has a bar needle hung between pebble lens centres. The pebble lens centres form a Magnifier for reading plans, maps, etc.

The "SPANSA" Set is contained in a best morocco case, silk and velvet lined, with strut to stand up and spring catch to fasten when closed.



RANGEFINDER

No. 472 .- The Hensoldt pocket rangefinder weighs only a few ounces and is used not only by sportsmen, but also in most civilized armies. It gives the range quickly up to 4000 yards. Complete with simple instructions.

DYNAMO FLASHLIGHT





No. 466.—Dynamo Flashlight without battery, the best electric pocket lamp made, just keep pressing the lever and a bright light shines. No upkeep of any kind. Not affected by heat, cold or moisture. Can be used under water. Lamp is of polished aluminum, light, but strong and durable. Carried in your hunting coat, automobile pocket or used on your night table, you have a dependable light for years. Used in several armies and navies as standard equipment. Farmers, hunters, watchmen, military or naval men or anybody needing a flashlight or a lantern will find this the most efficient combination of both. Weight 12 ounces, fits inside your hand perfectly.

PACIFIC ULTRA MODERN AUTOMATIC PISTOL THE MOST ACCURATE AND QUICKEST SHOOTING ONE HAND GUN MADE



(No. 384)



.32 and .380 cal. Pacific (Nos. 382-383)

No. 382.—PACIFIC automatic military and pocket pistol with grip safety, .32 caliber, 10 shots, 3½" barrel, is the latest word in pistols, made in our shops abroad to our own specifications of the best material obtainable by expert armorers. The gun carries our name and address and is unqualifiedly guaranteed in every way. The PACIFIC is the only automatic pocket pistol having three safeties, of which two are automatic, and an automatic magazine release, which together with several other improvements give the PACIFIC a higher speed of fire than any other automatic pocket pistol made, over 120 shots per minute having been fired with loaded magazines. The accuracy is supreme. Can be taken apart and put together in a few seconds without any tools whatsoever. Fine -PACIFIC automatic military and pocket

blue finish, built sturdy to withstand all kinds of use, whether as a pocket or military gun.

No. 383.—PACIFIC automatic pistol with grip safety, .380 cal., 9 shots, otherwise same as No. 382.

No. 384.—PACIFIC automatic pistol with grip safety, .25 cal., 7 shots, otherwise same as No. 382. barrel 2½".

No. 385.—Genuine pearl stocks ("grip plates") for Nos. 382 and 383.

No. 386.—Genuine pearl stocks for No. 384.

No. 387.—Genuine ivory stocks for Nos. 382 and

No. 388.—Genuine ivory stocks for No. 384. No. 389.—Any of the PACIFIC pistols nickel plated extra.

Any of PACIFIC automatic pistols can be silver or gold plated, inlaid with silver, gold, platinum or jewels and elaborately and beautifully engraved in common engraving or bas relief on special order.

BEST EUROPEAN POCKET PISTOLS



Nos. 390-391.



Nos. 393-394

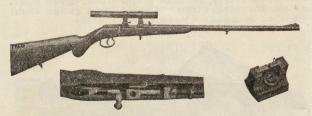
No. 390.—MAUSER automatic pistol, famous the world over, .32 cal., 8 shot, $3\frac{1}{2}$ " barrel, weight 21 ozs., latest model, perfectly balanced, comfortable



No. 142.—PACIFIC .22 cal. rifle is a well made gun with adjustable screw rear sight, barrel 24" and 28", chambered for .22 short, long and long rifle, weight about 4 lbs. No more accurate rifle can be made.

Get your wife, your boy, or yourself this .22-cal. rifle with telescope.

Shoot this rifle the whole day without hardly any expense at all.



No. 143.—Action with telescope removed. Screw rear sight. Well-made 22-cal. take-down bolt action target rifles. Equipped with one of the world's famous telescopes, accurate so you can hit a fly at 100 yds., adjustable screw rear sight, front sight on raised matted rampart, sling swivels, trigger with military creep, quickly removable telescope, which alone is now worth more than what we ask for the entire outfie.

AIR RIFLES



Crosman Hi-Power Air Rifle (No. 117).

No. 117.—The Crosman Hi-Power air rifle is without question the world's best air rifle. Bolt action, peep sight, 20" shooting barrel, pistol grip. This gun is a real 22 caliber air rifle, fully rifled and so accurate that it will drive tacks at 25 feet and shoot through a ¾" pine board. A splendid gun for vermin, game and target. A valuable addition to any man's armory. Bullets cost less than ¼ cent each.



Crosman Hi-Power Lever Action Air Rifle (No. 118).

No. 118.—Same as above, but lever action, twice as powerful.

No. 119.—Bullets for the Crossman Hi Power air rifle per 1000 delivered by mail.

No. 393.—Winchester Cannon, Breech Loading, 10 gauge for saluting and celebrating, 12" barrel, to be used with black powder cartridges only. 17" long over all, 7\%" high, 7" wide. Barrel can be lowered or raised by elevating screw underneath it.

TELESCOPES

TO SHOOT BETTER YOU MUST SEE BETTER. A TELESCOPE MAKES YOU SEE BETTER. BUY A TELESCOPE!

An undeniable fact is, that the best rifle shoots no better than the shooter can hold it, and no man can hold better than he can see, therefore if a man wants to shoot better, he must better his vision. It is equally well known that it is possible to see more through a ¾" hole than a pin hole. The telescope is the ¾" hole and your eye is the pinhole.

The telescope condenses the light of a ¾" circle down to the size of the pupil and increases your vision in the ratio of 30 to 50 times. Seeing better will make you shoot better. Blind men can't shoot. Don't be a blind man! Buy a telescope!

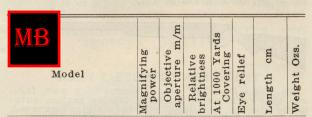
For practical hunting purposes the small size instrument has given the best results in the field, wherefore a $2\frac{1}{2}X$ to 4X telescope will give most satisfaction. The higher power telescopes are especially good for long range target shooting and sniping.



HENSOLDT RIFLE TELESCOPE

The combination of scientific knowledge, perfect workmanship, and Jena glass have combined to produce an unsurpassed sighting instrument, with short tube, marvelous definition, featherlight weight, and compared with the best known American telescopes, giving three and one-half times the area of field, and collecting nearry nine times as much light.

For hunting we recommend the 2¾X Ziel Dialyt with its 22mm. tube, but especially the light producing 4X Dialytan, while for long range target shooting the 5X and 6X Ziel-Dialyt are simply wonderful. The 4X to 6X Hensoldt telescopes have tubes larger than 22 mm.



RIFLE-TELESCOPES FOR SMALL-CALIBERS
No. 107 Ziel-Dialyt | 2¾ | 18 | 45 | 135 | 8 | 21.5 | 9
No. 108 Ziel-Dialyt | 4 | 25 | 43 | 100 | 8 | 23,5 | 11
RIFLE-TELESCOPES OF HIGHEST EFFICIENCY
No. 109 Ziel-Dialyt | 5 | 36 | 56 | 90 | 8 | 28 | 14
No. 110 Ziel-Dialyt | 6 | 36 | 40 | 80 | 8 | 28,5 | 15
"DIALYTAN" RIFLE-TELESCOPE OF HIGHEST
RELATIVE BRIGHTNESS

No. 111 Dialytan | 4 | 36 | 81 | 100 | 8 | 27,5 | 14

The Hensoldt rifle telescopes are fitted with one of the following reticules.

