

Self-Injecting Syringes.

Otevery kind. ţ BROWN'S OFFICE. R. KEYSER'S, 10

The metal from which the gun is mana ture! PRIVATE DISEASES.

the pure Jumata iron, from the Bloomfield Juniats, and Rodman fur

A PURSUANCE TO THE JUDGMENT in this case, othering the sale of this Steuben-ville and Indiana Balirond, to pay, theremounts ascertained to be due said Wilbur and Alexan-der. Trustees of the dist.mortgage. And failso the amount due them as Trustees of the second mort-gage of said Compuny, and in the obedicince to an order of said second out of said Gourt, dated the sixth (6th) day of January, 1864, Twill offer at public saie, at the front doop of the Court House. in

STEUBENVILLE, OHIO.

Suspensory Bandages Suspensory Bandages. Suspensory Bandages.

Suspensory Bandages, A dozen different kinds,

A dozen different kinds, A dozen different kinds. A dozen different kinds, At DR EESSLES, 140 Wood street. no10-1ydxw

PILES OF

TWENTY YEARS STANDING CURED.

CURED.

The furness were first specified and provide the specified of the specified and provide the specified and the specified and provide the spec I could not get cured, sometimes they would do me some good to a little while, but afters and they would return again as bad as ever. I also applied to two Doctors who varied me at my applied to two Doctors are observed to an indext of the model to be active they would return again as bad as ever. I also

house and gave me some medicine but it would ally by my new remedies. Address 100X 800 jan-lyd Pfiteburgh Postoffer not do. I could not get weil. Over a year ago I got an advertisement of your Lindsay's Blood-Searcher, made by yourself-when you sold it to me you told me one bottle would not cure me EXTERMINATORS. and that my whole system would have to be renewed by the medicine before 1 got well FOR RATS, MICE, ROACHES, ANTS, Bed Burg, Moths in Furs, Woolens, & C. In-sects on Plants, Fowls, annuals, XC., Put up in 25c, 50c, and 31 boxes, bottles, and bought one bottle and to F it home with me and used it according to your directions. I then call. ed to see you again, when you said I could not nons (201) 9 pily intallible remedies known ¹⁹ – expect much benefit from one bottle. I bought "There from Poissons" Human Family " "Not dangerous to the Human Family " "Rats come out of their holes to die." Bir Sold wholesale in all larce eithes. Bir Sold by all Druggists and Declers everyit on, one bottle at a time, until I had used five bottles. After this quantity had been used, I was entirely well of the Piles, which had forturwas entirely well of the Piles, which had fortur-ed me for twenty years. In other respects my health is improved, and I am as well as could be expected for one of my tree, being surfy years past. There been well now for its months, and there is no appearance of a return of the disease.

I can do any kind of farming work now without THE HOWE SEWING MACHINE. ' rising, fills the barrel, and passes off at the Piles coming down and hurting me. I can The Piles coming down and hurting me. I can The Piles coming the top. During the casting, the flow of pitch hay, chep wood, lift, or do any kind of work which before used to hurt me. When I found out your Blood-scatcher I kept on taking it until I got entrely well. I consider it my du ity to make my case known to the contry for the benefit of others who may be suffering as I was and do not know the value of your medicine. You may publish this if you hke-I live in Widdan. "Townakip, and will be pleased to stifty any one "Townakip, and will be pleased to stifty any one Township, and will be pleased to satisfy any one my20-litaw-ly

of the Fort Pitt Future va and the No. 50 Smithfield Street Than The public, however, so greatly prefer practice to principle, that we ap pend a compressed description of the pro-VITIZENS AND STRANGERS IN nin a call. – Ir, Brown's remedics never tail to cure unpucess adopted. The Mould

a. second services never fail to cure impo-second to a second veneral affections. Also, durary taint, such as tetter, paoriasis and riskin diseases, the origin of which the pa-is ignorant. consists of a flask (made in four pieces, bolted and changed firmly together), and SEMINAL WEAKNESS.

RHEUMATISM.

COSTAR'S

V E FLMIIN

of the sand which it contains, and which forms the matrix of the gun. The flask Dr. IP's remedies for this affliction, brought on by solitary habits, are the only medicines known in this country which are safe and will speedily restore to health. weighs twenty eight tens, and the same The mould is formed by placing ten the flask over a wooden pattern, of the exact size of the rough casting, and then ramming the sand between the pattern and the flask. The pattern is then with Dr. Brown's remedies cure in a few days this

panful affliction. He also treats Piles, Gleet, Gonnorthee, Uter that hushargea, Fenale Diseases, Pans in the Back and Kinneys, Irritation of the Broklet, Conting in a body point code. The mould is a shed with a black conting in a body point code. The mould Conting in a body point code.coating made of ground code. The mould is then placed in an oven, and baked un-hard labor and good workmanship that

The Core is a long, hollow, cast iron, flot d burrel. hung vertically precisely in the centre of the mould. It is exteriorly conted firstly, by a coil of three eights inch rope closely wrapped, and a mile in length; (from time to time, in order to light the

and, secondly, with a luting of staff clay, which is put on to separate the cast iron rel from the molten iron of the of the b ann. The rope is used to keep the clayout of the grooves, and, by presenting a rough surface, to prevent it slipping off. The grooves allow the gas (mainly hy drogen,) formed by the contact of the melted metal and the clay, to escape free-

the core-barrel was in a constant state of ignition, and formed a pale, luminous crown of blue flame. The critics of "Hold ly at the upper end into the air, where it 43 and \$5 flasks for Hotels. Public Instiburns with quite a large flame. After the coatings are on the core is likewise the constant excitement of the scene, adbaked hard in an oven. It outside diameter is nineteen inches, one inch les view. than the finished diameter of the core. thus allowing half an inch all round for

the completion of the latter. How the Core-Barrel is Kept Cool. The core-barrel is kept, cool by means of a stream of cold water circulating or a stream of cold whier circulating throughout its whole length. A small pipe extending almost to the bottom of the core is traversed by the water which. a half minutes.

and the casting was over at seventy-five and Agent. And each of the smaller furnices was a half degrees; fourteen minutes after the

may publish this is you not in a you not into a plassific or an ison into a statistic of the struth of this certificate if they wish to call on me. ELLIOTT DAVIS. December 24th, 1863. KEYSER on the cover of the bottle and pasted over the trained state it. KEYSER on the cover of the bottle and pasted over the trained state it.

consisted of Major Dyer, Major Rodman is outly is at least that mit h. As a new is included in the recources of the found. I between the hours of twelve ordered tormates, and Major Dyer is in communication and the same within the case in the one owned, by the found is the found of the found field Arsenal, and Captain Benet, is in ings of guns of the same infine foundry spector of cannon and projectiles, and will, of course, incur the expenditure of Rodman. was, until very lately, inspector of ord a much less amount

nance and gunnery at West Point. He

and the shell seven hundred and seventy- | time to come will elicit the world-wide five pounds, allowing for windage. No | interest which attaches to this. Such The furnaces were fired at five o'clock a. m. the metal was all melted by cleven information of course can be given at a gun is literally a never-to-be-forgotten gun. Whatever its range may be, it is ed upon as the infinitely careful result of certain that its execution will be unparty years of toil and endeavor. The final

of coal were allowed to each ton of iron tenths of an inch in diameter, or about may be ordered, it is positively certain to make the fusion. Furnace number the size of hickory-nuts. The gun will that an amount of execution will be ef-five was first opened, and then fornaces plurn not less than one bundred pounds feeted such as has never before been

the spokes of a where, communicate intensity. Along the black fibe of the prove, below Fort Hamilton. It will be a sarge me proof structure, one or use a draught Another flue, leading trom runners corrustations and fiery spray mounted and in service probably within features is a testing-machine, which tests the top of the nut, cattles of the mode shot out into the au. The spark flow three months, certainly, within six. It is invention is built the top of the nut, cattles of the mode shot out into the au. The spark flow three months, certainly, within six.

this.

Ending of the Wasting.

The memoranda of Capt. Benet shows

into dazzing knots, twister and exproded The monid, was surrounded by an eager crowd; the crames were lined with work-men; four men were busy with long, has been devised for the gun. It will marrow pudding steeks, collecting the merely be characterized as a 20 inch gun. dred thousand pounds merely be characterized as a 20-inch gun constructed on the Rodman principle scume which cathered on the surface of the liquel iron. Small quan-titics of iron were thrown into the pit Pitt Foundry is numbered. A complet The carriage is now being manufactur at the Watertown Arsonal, near Boston Peculiarities of the Bore. gas which escaped from the sand through

and the specific gravity and tensile strength tested. Records of these are the small vent-holes in the flash Λs The tength of the order will term the tength of the bore will term d red and ten inches. The bore will term feeted struck the sides of the mould, a minate in a semi-ellipsoid, whose majo preserved. shower of fire-flake- descended into the axis will be therty inches, and whose mi Almost all the heavy work, not only of lifting, but also of moving the guns cavity, and shot out semtillations upon nor axis will be twenty inches. the assembled crowd. The gas escaping from within, the iron pipe surrounding Cost Per Charge.

over tramways, is effected by steam. The expense for each charge of the

gun may be roughly placed at about sev-enty-five dollars, allowing twenty-five A Prime Ball Cleaner. A very simple and efficient ball-clean dollars for powder, and fifty for proje er attracts the scrutiny of visitors. on there," "Out of the road !" etc., and tiles. Fifteen or sixteen men will be renderstand that the inventor is Mr. the constant excitement of the scene, ad-ded to the vividness of the new foundry ted, nine being employed in the loading, Joseph Kaye, who has for a long time acted as foreman of the foundry, and is and six or seven in traversing the gun. No formulation at present be given rethe introducer of several improvement-Machine to Furnish the Rim-Base of Guns.

specting the tenacity and hardness of th that the furnaces were opened at precise- metal. The hydrometer determines its Another efficacious and by no means ly twenty four minutes after twelve, that i specific gravity. It is to be remarked, omplex invention, is a machin the last furnice was closed at forty five (that by the interior cooling principle ishing the rim-bases of guns. Mr. Edward Kaylor, who is the inventor, and also the and a half minutes past twelve, and that, adopted, the hardest and best iron is that consequently, the time occupied in the nearest the surface of the bore. The foreman of the boring-mill, seems to have casting included exactly twenty-one and fact of the gun being cast hollow, secures successfully solved the problem which has hitherto baffled inventors. Manipulation of Gua-Iron.

The management of the manipulation the same manner as that of the first 15-of guns is a most delicate and respon-The sample by which the gun is sible duty and as is yeay evident, if competent hands.

gave patronage to both.

The 20-inch at Home

through all the long results of time. Offices of the Fort Pitt Foundry. The building which these comprise i

Numbering of the Guns.

Steam Power Employed.

W

Terrer als the mer

Rodman's Plan First Tested at Fort Pitt Foundry. Major Rodman's plan of casting guns was first tried at Fort Pitt Foundry

There the first 15-inch guns for the gov gun. The iron from which it is conernment were cast, and there three structed is all of one grade. large 13-inch rifles of the exterior dimen-The 20-inch in Advance of the World. sions of the 15-inch guns of the Dahlgren

It is acknowledged by our numerous foreign inventors that the United States December 24th, 1863. **December 24th**, 1863. **Decembe**

1 1 ्राष्ट्र संस्थित

Rodman. The Latest News of the Latest Gun-Wonder. Notice of Company, lying within the towns of Sten-benville and Newark, and between the same and the branch of said road from Cadiz Trinciton to the town of Cadiz, including all-rights of way

was, until very lattry, mercent was, have a degraded of the Shot.
was, until very lattry, mercent was, have a degraded of the Shot.
was, until very lattry, mercent was, have a degraded of the Shot.
Wistors Present.
Among the visitors present were the Marquis de Basscourt, colonel in the lation army; General Copelaud; Major General Copelaud; Major General Copelaud; Major takes to describe the shot has in this instance of general Brooks; Professor Parker, of and resident inspector of ordinance, army; Captain Aulick, U.S. X. assistant chef of the Bure an of Urdinance, army; Captain Aulick, U.S. X. assistant chef of the Bure an of Urdinance, army; Captain Aulick, U.S. X. assistant chef of the Bure an of Urdinance, army; Captain Aulick, U.S. X. assistant chef of the Bure an of Urdinance, army; Captain Aulick, U.S. X. assistant chef of the Bure an of Urdinance, army; Captain Aulick, U.S. X. assistant chef of the Bure an of Urdinance, army; Captain Aulick, U.S. X. assistant chef of the Bure an of Urdinance, army; Captain Aulick, U.S. X. assistant chef of the Bure an of Urdinance, height, and others.
Wurgh, and others. will be sold seperately, and to avoid saorifice, at here to a separate the second second second second separately, and to avoid saorifice, at here of. The amount of the second second second second second second there of the second second second second second second there of the second second second second second second there of the second second second second second second second the second the second sec

fact in military history. It may belook-1,314,441 I result which is so happily achieved in

The terms of sale will be cash, but the purchas-may deposit ten per er may deposit ten per cent, of the taboye sum, \$369,000, on the day of the sale with Thomas L. Jawett, the Receiver of the road, to be forfeited honorably alike to the inventor, the ; constructor, and the Government which in case the amount of his hid is not made good at the time of the return of the order of sale. The great 20-inch will never feel at

January 9, 1864.

home until it is in active service. Wherever and whenever that service D WELLING HOUSE FOR: (SALE.-D the subscriber offers for sale the dwelling house in which he now lives, situated on 'South Avenue, First ward, Allegheny. The lot is 27 feet from by 160 deep, running back to a '20 feet alliey. It is a two storied bick, nontrins six rooms and cellar. The out-houses are a wash house, stable, coal house, icc. Thereis is large yard surrounding the dwelling, illed with, shade and otnamental trees. There is gas and water in all the rooms of the dwelling. fected such as has never before been wrought by one single instrument nce in Rochester townshin, Beaver ntaining twenty acres of ground. There is a w two storied frame dwelling, containing six

the strength of specimens of all guns cast at the foundry. This invention is built upon the latest improved pattern of Rodooma, on the property. There is also a young rehard of all kinds of fruit. There is a good arn, out-houses, &c. It is about a mile from the barn. out-ho Norma, out-nouses, kc. It is about a mile from the Rochester depot. For terms, inquire of R. M. BOTAS, jau7-11 South Avenue, Allegheny, city. man, which is now at the Watertown arsenal. It has a capacity of one hun-

Every gun manufactured at the Fort

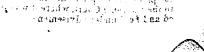
No. 114 Elm St. 6th Ward

This property is one of the most convenient ad desirable residences in the city. The lot ex-ends from Elm to Congress street. The house two story brick, containing six rooms besides record of the iron of which it is made is kept; a specimen being taken from each a two story brick; containing six rooms, besues bath room, wash house, bake bunae, and hight dry cellar and pantry. There is a micely, haved large yard, and a brick stabil fronting of Compress st. The house supplied with gas, hot and cold water; hall painted and grained; parlor micely finished with marble mantles; property all in good condi-tion. Price \$4,000. Terms-\$2,000 in hand and the balance is two years. For inforther particulars inquire at the premises.

WHEELER & WILSON'S

Have won the highest Preminms at all the i portant State and Mechanical Fairs where hibted tuis season. New improvements have cently been added which renders it the most oftant State and Bartis and a state white a bited tijs sesson. New improvements have re-ently been added which renders it the most de-irable machine in the market. They are war med for three years. Instructions are a

Pittsburgh office No. 27 Fifth street, Mignita. Pittsburgh office No. 27 Fifth street, Mignita doors beldw Bank Block. Son's Anti-Flickering, American addi Imper-ial Gas Burners, a sure Bating of Shemir-five per cent. The Anti-Flickering, American addi Imper-the Office. ('all and see Shemiron's the Gas Fitting and Plumbing Establishment of WELDON's AFFILT, Y. nod NELDON's AFFILT, Y. 164 Wold street.



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WM. SUMNER &CO....

