

enough business on hand to keep them going for six months or more.

Chester, Pa. The Robert E. Clark Co., Birtwell building, will enlarge its plant to twice its present capacity. To secure needed improvements the firm will increase its capital.

Clifton Heights, Pa. The Linenwear Hosiery Co. has been incorporated with a capital of \$50,000.

Easton, Pa. The Gold-Wiley Hosiery Co., who operate a plant at Tatamy, are erecting a plant in this city two stories high, 40 by 150 feet, which will give employment to 125 hands. When this plant is in operation it is the intention to discontinue the Tatamy plant.

Fleetwood, Pa. Chas. S. Madeira has sold his interest in the Ma-Wa Hosiery Mills to his partner Chas. A. Wanner, who will continue the business under the name of the Charles A. Wanner Hosiery Mfg. Co.

Lenni Mills, Pa. Hungerford & Terry, Inc., Filtration Engineers who make a specialty of textile mill installations and are located in the Pennsylvania Building, Philadelphia, have installed a 200,000 gallon pressure filter plant here at the mills of the Victoria Plush Mills, manufacturers of cotton & silk plushes and velvets.

Mohrsville, Pa. The Crown Knitting Mill, J. H. Wagner & Co., proprietors, which has been shut down for several weeks, is being remodeled previously to starting up again.

Norristown, Pa. Rambo & Regar Inc., the prominent hosiery manufacturers of this city, are running on full time, with plenty orders ahead.

Oakbrook, Pa. A new hosiery mill, to be equipped with about 80 machines for the manufacture of ladies' hose, is being erected here by Wm. Leminger and Isaac C. Eberly.

Pen Argyl, Pa. Edgar Gold, of Nazareth, and lately interested in a hosiery mill in Tatamy, is considering the possibility of establishing a hosiery mill here.

Pottstown, Pa. The Manatawny Knitting Mill, has resumed operations after an idleness since the beginning of July.

Pottstown, Pa. Fire in the warehouse and barn of the Champion Silk Co. caused a loss of \$2,500.

Reading, Pa. Jansen & Pretzfeld, silk manufacturers of 121 Spring St., New York, who operate plants at Lebanon, Pa., and Paterson, N. J., have purchased the plant formerly operated by the Reading Silk Co.

Weatherly, Pa. The Roscoe Broad Silk Mills have been incorporated, capital of \$5,000.

Reading, Pa. The Consolidated Knitting Co. is erecting a two story brick hosiery mill, 45 by 145 feet, on the west side of Eighth street, between Windsor & Spring streets, the estimated cost being \$4,000.

Reading, Pa. The Liberty Dye Works, Mifflin and Chestnut streets, are running overtime. From their point of view they expect a big trade for the coming year.

Reading, Pa. It is rumored that an application has been made by Geo. P. Stewart and others, for a charter of an

(Continued on page xvi.)



Starch

Some day when you have trouble with sizing warps call upon us. Our starch gives you a strong, uniform size, same in the morning as at night. No heavying or stocking up. Dries without sticking on cylinders. Separates easily, does not beat out back of cylinders or on looms. Penetrates and strengthens yarns.



If you want to know what we can do for your mill in better results and increased production write

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Starch

AMERICAN DYEWOOD Co.

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SEND FOR SHADE BOOK No. 800P

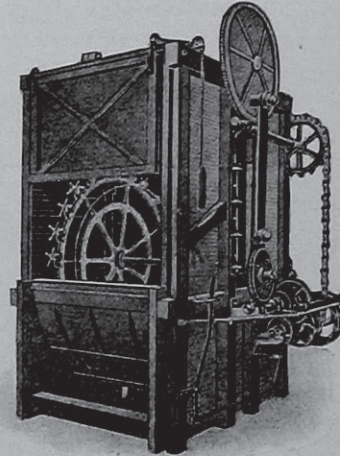
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20 PER CENT. SAVED

Silk manufacturers should realize the economies in dyeing obtained by the use of the Klauder-Weldon Silk Skein Dyeing Machines Fully twenty per cent. in the waste produced in winding, besides seconds in weaving, is saved by their use.

These are facts. Once perceived by the silk manufacturers, they will require their dyers to use these machines.

Simple to operate and are made of the best materials and by the best skilled labor.



Will handle five tram or skein singles without any damage to the fibers.

SILK SKEIN DYEING MACHINE

These machines will do perfect work on all qualities and colors of silk, both reel and spun.

Made in sizes to dye from 25 to 200 pounds per batch.

The Klauder-Weldon Dyeing Machine Company
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**TEXTILE-FINISHING
MACHINERY COMPANY**

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**BLEACHING, DYEING, DRYING, PRINTING AND
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For all Kinds of
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MAKERS FOR
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MERCERIZING MACHINERY FOR
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Estimates Furnished for Complete Outfits

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Hungerford Filters having an aggregate capacity of over fifty million gallons per day are now in operation in the textile mills of America : : : : :

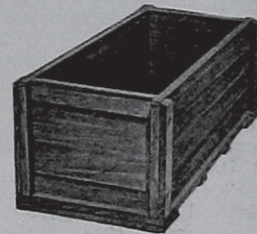
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For Bleaching,
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Tanks for all purposes.

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For Ladies' Dress Goods
FASHIONABLE SHADES
Fast to Washing and Light

182-184 Front Street, - **NEW YORK**
PHILADELPHIA ATLANTA MONTREAL

Last year's cotton crop in Haiti amounted to 3,615,972 pounds. There is a steady increase yearly, with prospects for still more rapid increase. Nearly all is shipped to Europe, where the merchants claim

ered during the first four months of the year, and the merchants ship as fast as received.



GOSYPIUM ARBOREUM (TREE COTTON)

they can obtain better prices there than in the United States. The cotton is the tree variety. Once planted it increases in size and production for 15 to 20 years. The bales, which average 400 pounds, are not tightly compressed. The market price depends on the rate of exchange of Haitian currency. The crop is gath-

There have been a number of substitutes offered for cotton, with a varied success, many of them finding application at the present time.

Another substitute in the manufacture of shirtings, which has proven practical, is the use of *Ramie* fibre yarns. These have been successfully used by the Colonial Manufacturing Co., Philadelphia, their contention being that ramie yarns have a greater tensile strength than Sea Island cotton, which they have been using, and that at the same time the lustre of the fabric increases with laundering, making it a very desirable shirting.

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Anti Stain **SPOTPROOF**
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WITH WATER.

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THE HERM. SCHROERS MASCHINENFABRIK of KREFELD, Germany. Largest concern building Silk Machinery exclusively. Employing 800 people. Established 1875.

THE FRANZ MUELLER WORKS of M. GLADBACH Creators of the Famous MUELLER NAPPER.

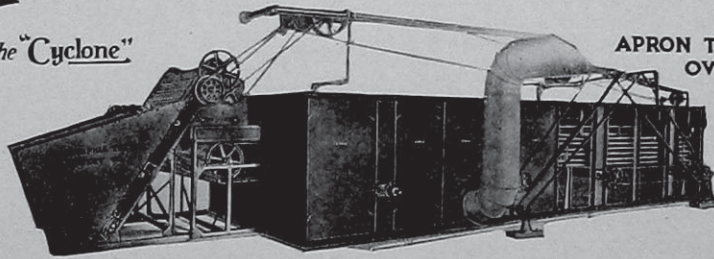
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YARN DRYERS
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CLOTH DRYERS
CARBONIZING OUTFITS
YARN SCOURING MACHINES
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Consulting and General Practise in Chemistry,
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TREATMENT OF WATER. PROBLEMS OF WASTES.
TESTS OF MATERIALS.

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WOOL BURREING, PICKING AND MIXING MACHINERY
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FOR COTTON, WOOLEN, WORSTED AND FELT GOODS,
PLUSHES, VELVETS, CORDUROYS, CARPETS,
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SINGLE OR DOUBLE WOOLEN SHEARING MACHINES
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Successors to

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New and Fireproof

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Rates Reasonable

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Woolen & Worsted Machinery

including the Duplex Woolen Cards, with
Joseph's Tape Condensers which give a
greater production and better work than
with Condensers of other make.

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Wool Washers, Carbonizing and Neutralizing
Machines

ESTABLISHED 1885

John Eppers Machine Works, 629 Filbert St., Phila., Pa.
Manufacturers of

Latest Improved Cop Tube and Cone Machinery
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Upright Knitting Machinery for Millinery
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Different from the usual junk.
Natural Round Water-Grown Cedar and Special Hardwoods
We have cultivated and manufactured millions during 25 years and can save you money. Satisfied customers everywhere. We have "sumthin'" for you, Mr. Dyer—write us:
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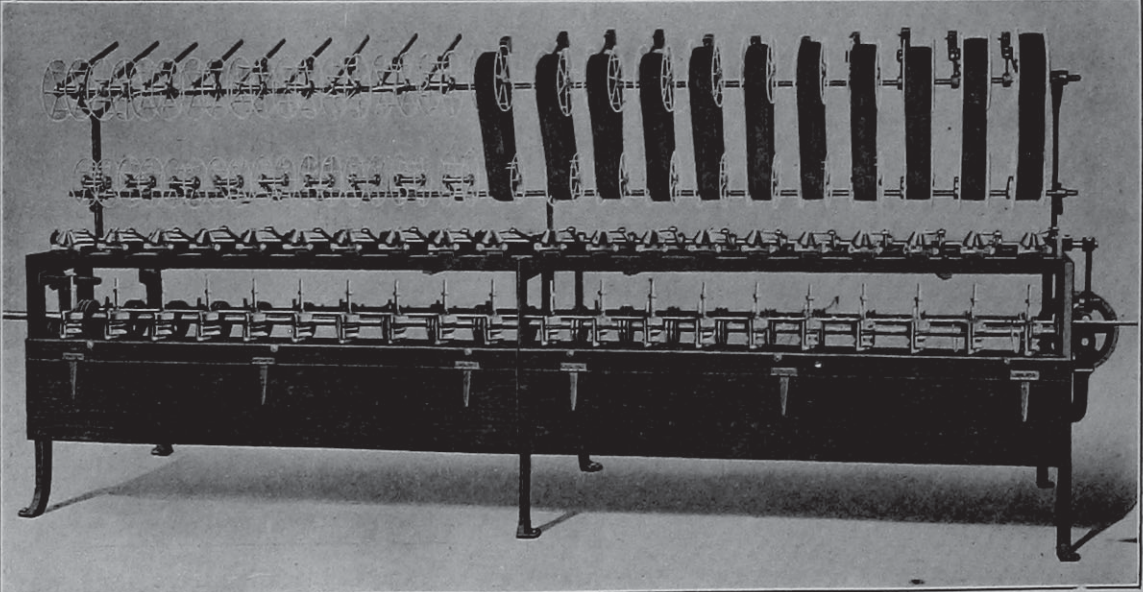
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For Cotton, Woolen, Worsted and Silk Factories
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New and Not New
E. B. HINDLEY
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This is the Most Suitable Machine for Winding Fine Cotton, Worsted, Dupion and Silk On Paper Tubes or Quills Equally Successfully

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Vat Dyes for Cotton Dyeing and Printing—also for Wool and Silk.

CIBANON YELLOW, BROWN, ORANGE

Vat Dyes for Cotton Dyeing—Fast to Light, Chlorine and Washing.

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A. Klipstein & Co., : New York, : American Agents

MILL NEWS—(Continued)

intended corporation to be called the West Lawn Underwear Co.

Reading, Pa. The Ricks Hosiery Co. is running on full time.

Scranton, Pa. Mr. H. J. Hall, sec. of the Scranton Lace Curtain Co., Glenn, cor. Meylert ave., states that they will build a \$7,000 addition, which will double the company's storage capacity and provide two additional operating rooms.

York, Pa. The York and Diamond mills of the York Silk Mfg. Co. have been sold to Michael S. Niles. It is reported that he represents the creditors and other interested parties who will reorganize the company.

York, Pa. The York Knitting Mills Co. has increased its capital stock from \$50,000 to \$150,000.

Camden, N. J. The Highland Worsted Co., reports that they are working on a full time schedule and are operating all the machines they can get hands to run. They also report that they are receiving better collections than they expected.

Camden, N. J. Clark & Jones, spinners of worsted yarns, Second and Erie streets, are beginning to get busy on orders from Men's Wear mills.

Camden, N. J. The Linden Worsted Mills, Broadway and Jefferson avenue, worsted yarn spinners, are running on a full time schedule; being very busy on heavy counts of worsted yarns. This is one of the few mills which has not felt the late dull trade conditions in the men's wear market.

East Rutherford, N. J. It is reported that Neuweiler & Hess, of West Hoboken, are erecting a two story building 52 by 82 feet, which will be equipped

with the latest machinery for turning out embroidery.

Hoboken, N. J. Frank E. Sincere and others have incorporated as the Fabric Rubberizing Co., at Eleventh and Jefferson Sts.

Jersey City, N. J. Fire in the knitting factory of Conrad Freuh, 221 Columbia ave., caused damage of about \$2,000.

Passaic, N. J. The Dundee Silk Throwing Co. has been incorporated with a capital of \$25,000 by Samuel Birnbaum and others.

Paterson. The Ingham Bros. Silk Co. has been incorporated with a capital stock of \$25,000, by Thomas M. Ingham, and others.

Paterson. H. Huettig and V. Opitz of Paterson, and E. C. Kattermann of

(Continued on page xviii)

NEW EDITION JUST ISSUED

THE NUMBER OF

Textile Mills in the U. S. and Canada
IS FOUND IN THE CONTENTS OF

THE BLUE BOOK

TEXTILE DIRECTORY

Which covers all Mills and features as follows:

- 1910 Cotton Mills
- 1400 Woolen and Worsted Mills
- 190 Carpet Mills
- 1000 Silk Mills
- 1700 Knitting Mills
- 176 Jute, Linen and Flax Mills
- 400 Canadian Mills
- 417 Dyers, Finishers and Bleachers
- 950 Dry Goods Commission Merchants
- 190 Cotton Goods Converters
- 363 Yarn Dealers
- 150 Raw Silk Importers, Dealers, &c.
- 1700 Cotton Dealers
- 900 Wool and Hair Dealers
- 450 Waste Dealers and Manufacturers
- 270 Wholesale Rag Dealers
- 50 Fiber Brokers

Textile Maps of the New England States, Middle Atlantic States, Middle Western States and Southern States, showing all towns in which Mills are located.

List of 500 Railroads on which Textile Mill Towns are located.

Thumb Index dividing Office Edition into 14 sections, Pocket Edition into 12 Sections.

Index to Mills and Owners. Dry Goods Jobbers in the U. S. Classified Directory of Cotton and Woolen Mills, showing under each heading all mills making each line of goods with Nos. of yarns made by Spinners.

Textile Supply Directory (90 pages), giving manufacturers of chemicals, dyestuffs, yarns, textile machinery and supplies of all kinds, thus enabling the trade to communicate with first hands.

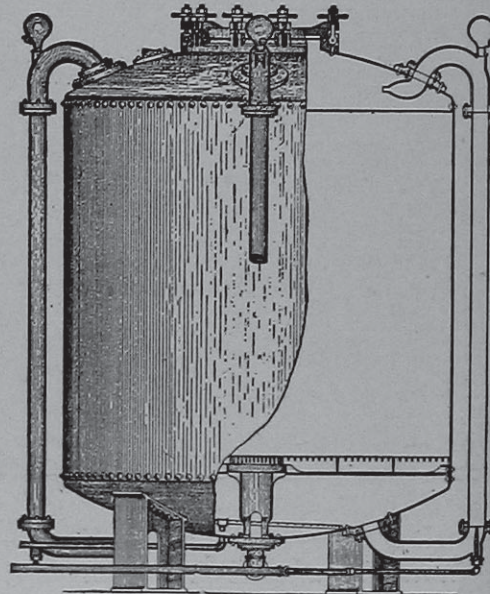
The Office Edition is printed on plate paper with heavy cloth binding, and contains all features above. Size, 6x9 inches; 1,060 pages; weight, 4½ lbs. Price, \$4.00, delivered.

The Pocket Edition is printed on light paper with flexible cloth covers, and contains all features except the Classified Directory of Cotton and Woolen Mills, Dry Goods Jobbers and Textile Supply Directory. Size, 5x7½ inches; 900 pages; weight, 1½ oz. Price, \$3.00, delivered.

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Patent Bleaching Kiers
Dye and Bleaching Tanks, Steam Boxes, Boilers, Etc.
Plate Iron Work of Every Description

BOOKS ON TEXTILE SUBJECTS.

Wool Dyeing (Part 1), by W. M. Gardner. Price \$2.00.
TABLE OF CONTENTS: Fibre, Scouring, Bleaching, Water, Mordants, Assistants and other Chemicals.

Wool Dyeing (Part 2), by Gardner and Knaggs. \$3.00.
TABLE OF CONTENTS: Classification of Coloring Matters; Natural Dyestuffs: Logwood, Redwoods, Madder, Cochineal, Kermes and Lac-dye, Orcein; Cudbear and Allied Coloring Matters, Yellow-Dyes, Indigo; Artificial Dyestuffs: Classification of Coal-tar Dyes, Artificial Mordant Dyes, Acid Mordant Dyes, Acid Dyes, Direct Cotton Dyes Suitable for Wool, Basic Dyes, Dyes Applied by Oxidation, Reduction and other Special Processes, Metallic Dyes, Methods of Dyeing Wool in Various Forms, Suitability of Dyes for Different Classes of Work, The Theory of Wool Dyeing.

The Dyeing of Cotton Fabrics, by F. Beech. Price \$3.00.
TABLE OF CONTENTS: Fibre; Action of Alkalies, Acids and Oxidising Agents; Bleaching; Dyeing Machinery and Manipulations; Principles and Practice of Cotton Dyeing; Dyeing Unions, Cotton-Wool, Cotton-Silk; Washing, Soaping, Drying; Testing Color; Experimental Dyeing and Comparative Dye Testing.

Silk Dyeing Printing and Finishing, by G. H. Hurst. Price \$2.00.

TABLE OF CONTENTS: Fibres; Boiling Off; Bleaching; Dyeing Blacks and Fancy Colors; Weighing; Dyeing Mixed Fabrics; Printing; Dyeing and Finishing Machinery and Processes.

Dyeing of Textile Fabrics, by Hummel and Hasluck. Price \$2.00.

Three Volumes Bound in One.
Vol. 1: Textile Fabrics and Their Preparation for Dyeing.
Vol. 2: Coloring Matters for Dyeing Textile Fabrics.
Vol. 3: Mordants, Methods and Machines used in Dyeing.

Wool, Cotton, Silk; Fibre to Finished Fabric, by Posselt. Price \$7.50.

TABLE OF CONTENTS: Raw Materials; Preparatory Processes; Carding, Drawing, Spinning and Twisting; Winding, Warping; Weaving Machinery and Supplies; Knitting, Processes and Machinery; Dyeing, Bleaching, Mercerizing, Processes and Machinery; Finishing, Processes and Machinery; Heat, Power and Transmission.

Color in Woven Design, by R. Beaumont. Price \$7.50.

This work contains on 32 plates 126 colored illustrations of Diagrams illustrating the Mixing of Colors; Fancy Yarns, Fancy Cassimeres, Worsteds, Trouserines, Coatings, Suitings, Ladies Dress Goods, Cloakings, Fancy Cotton and Silk Fabrics. Besides said 126 colored illustrations, the work contains 203 illustrations, in black and white, of Weaves and Color-Effects in Fabrics, etc., accompanied by 440 pages of reading matter.

Chemistry of Dye-Stuffs, by G. von Georgievics. Price \$4.50.

A textbook presenting to the student in as condensed a form as possible the extremely wide domain of the modern chemistry of dye-stuffs; bringing into prominence all the relations known to subsist between the various dyes and groups of dyes, as well as the connection between color and constitution, since the proper appreciation of these relations forms the main object of color chemistry.

The Jacquard Machine, by E. A. Posselt. Price \$3.00.

TABLE OF CONTENTS: Different parts of the Jacquard Machine and its Method of Operation; The Jacquard Harness; The Comberboard; Tying up of Jacquard Harnesses for all kinds of Fabrics, Modifications of the Single Lift Machine; Stamping, Lacing and Repeating of Jacquard Cards; Practical Hints on Jacquard Designing.

Testing of Yarns and Textile Fabrics, by J. Herzfeld. Price \$3.50.

A Guide for the Manufacturer and Large Purchaser, who observe definite specifications to insure standard material and workmanship; also giving a collection of tests, both of physical and of chemical nature.

Woolen Spinning, by C. Vickerman. Price \$1.75.

TABLE OF CONTENTS: Fibre, Supply, Sorting, Scouring and Drying, Bleaching and Extracting, Dyeing, Burring, Mixing and Oiling, Carding, Spinning, The Mule, Miscellaneous.

Wool Combing, by H. Priestman. Price \$1.50.

TABLE OF CONTENTS: Fibre, Washing, Water, Carding, Preparing, Intermediate Processes, Combing, Finishing, Tops and Top Testing.

Silk Throwing and Waste Silk Spinning, by H. Rayner. Price \$2.50.

A Treatise on the Principles of Silk Throwing and Waste Silk Spinning, with Illustrations and Descriptions of the Machinery used.

Textile Calculations, by E. A. Posselt. Price \$2.00.

A Complete Guide to Calculations Relating to the Construction of All Kinds of Yarns, Fabrics, and the Analysis of Cloth.

Cotton Spinning, by T. Thornley. 3 Volumes. Price \$6.50.

A Complete Self-Instructor (with Questions and Answers) on this subject, treating machinery and processes as used abroad.

The above books, as well as any other books on Textile Subjects, no matter where published, sent charges prepaid. Remittances should be made by Check or Money Order, or in Registered Letters. Not responsible for money lost, when otherwise sent.

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SHEET METAL WORKER
Cylinders, Rollers, Spool Drums, Etc.
Ordered Work a Specialty Established 1865
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Long Distance Telephone 426

Established 1888

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Silk Ribbon Looms
— BATTONS A SPECIALTY —

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Paterson, N. J.

K-A Electrical Warp Stop

IS ACTIVE AND UP TO DATE

SUBSTANTIAL EQUIPMENTS NOW IN PROCESS.

REPEAT ORDERS ARE ENDORSEMENTS OF MERIT.

COMPARISON WITH OTHER WARP STOPS INVITED.

K-A STANDS FOR CERTAINTY—SAFETY—SAVING.

K-A Dept.
Mossberg Wrench Company
Central Falls, R. I.



TAPE & RIBBON SHUTTLES
QUILLS, FIBRE PINIONS

WRITE ME FOR PRICES
BEFORE ORDERING ELSEWHERE

ROBERT G. PRATT, Worcester, Mass.

"Paragon" & "Union"

(HEAVY)

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APRON OILS

The condition of aprons or rub rolls is a matter of the greatest importance



Paragon and Union Apron Oils keep the aprons or rub rolls soft and pliable. They not only tend to increase production but to make a smooth roving.

BORNE, SCRYMSER COMPANY

80 South Street, New York

BOSTON

FALL RIVER

PHILADELPHIA

Works: Claremont, Jersey City, N. J.

MILL NEWS—(Continued).

Dover, N. J., have incorporated as the Hugo Huettig Co., capital of \$100,000. As referred to in July's issue, they have started a new plant on the first floor of the new Hall Mill. They are manufacturers of the finest quality of silk hosiery.

Paterson. The Standard Ribbon Co., manufacturers of ribbons, silk and cotton goods, etc., have been incorporated with a capital of \$100,000, by E. Lord, A. W. McDonald and L. McLean, all of this city.

Paterson. The Grosso Mills, silk manufacturers, have been incorporated with a capital stock of \$10,000, by A. Grosso and others.

West Hoboken, N. J. John Nater and others have incorporated as the John Nater & Co., capital \$30,000; to manufacture laces and embroidery novelties.

West New York, N. J. The Enterprise Embroidery Co. of Weehawken, N. J. are erecting, at a cost of \$12,000, a three story brick plant, at Palisade ave. and 10th str., 56 by 135 feet, which will be equipped with the latest improved machinery.

New York. Abraham Wallach, 69 West 119th street, and others have incorporated as Wallach & Mayer, capital \$65,000, to act as selling agents for hosiery, underwear and other knit good mills, with offices at 41 Union Square.

New York. Henry Ryan has been appointed New York representative for the Alden Mills of New Orleans, with offices at 346 Broadway.

New York. Goldner, Kramer & Sapperstein have been incorporated with a

capital of \$8,000, by Herman Goldner and others, and will take over the business of Goldner & Sapperstein, manufacturers and dealers in embroideries, of 57 Fifth Ave.

New York. The Owantah Silk Co. has been incorporated by Wm. L. Noell, of 30 Church St. and others with a capital of \$3,000, to engage in the manufacture and sale of silk and other textile fabrics.

New York. Joseph H. Moses, 19 East Ninety-eighth street, and others, have incorporated as the Progressive Linen Shrinking Co., capital \$4,000; to shrink canvas, cotton and linen textiles.

New York. The H. H. Goessling & Co. has been incorporated with a capital of \$10,000, by Hugo Goessling and others, and will be located at 621 Broadway, to deal in cotton and thread.

New York. S. M. Goldstein & Co. have been incorporated with a capital stock of \$10,000, by Sidney M. Goldstein, 61 East 92d street, and others. They will engage in the manufacture of embroideries and laces.

New York. The Puritan Knitting Mills, 49 Walker street, who make a specialty of manufacturing women's, misses' and infants' sweater coats, will start to manufacture men's sweater coats for next season.

Amsterdam, N. Y. McCleary, Wallin & Crouse, manufacturers of carpets and rugs, will erect a new three story addition to enable them to install twelve sets of cards and seven mules. The improvements will cost about \$30,000 and are made necessary on account of the inability of the present plant to supply sufficient yarn.

Brooklyn, N. Y. The Bartlett Knitting Mills have been incorporated with a capital of \$1,500, by Benjamin Plotte, 518 Willoughby ave., and others, and will engage in the manufacture and sale of knit goods.

Brooklyn, N. Y. The Full Fashion Knitting Mill's have been incorporated with a capital of \$3,000 by Abraham Barron, 173 Monroe St., New York City, and others.

Brooklyn, N. Y. Kaltenbach & Stephens, of Brooklyn and Allentown, have received from the Pabst Brewing Co., Milwaukee, an additional order for 20,000,000 yards of blue ribbon, which will be used on the bottles of the celebrated Blue Ribbon beer. This is probably the largest ribbon order ever placed.

Cohoes, N. Y. Fire in cardroom of Anchor knitting mill caused considerable damage.

Fonda, N. Y. The mill of the Thisen Silk Fabric Co., was damaged by fire. Loss, \$5,000, partly covered by insurance.

Firthcliffe, N. Y. It is reported that the Firth Carpet Co. are erecting an addition to their plant 150 by 100 feet.

Fultonville, N. Y. Potter, Smith and Wheeler, manufacturers of rugs, are contemplating the erection of a plant here.

Hudson, N. Y. The Swansdown Knitting Co, manufacturers of sweaters, due to the increase in their business, will erect an addition to their plant 72 by 99 feet, work on which will be started about Sept. 1st.

Ilion, N. Y. The glove factory (in the former Clarke & Baker building) Ilion's new industry, has begun to send out its product.

Kinderhook, N. Y. The Kinderhook Knitting Co. is running day and night, in order to be able to keep up with orders.

Little Falls, N. Y. It is reported that Robert MacKinnon & Co., one of the largest knit goods manufacturers in the state, will be reorganized and additional capital invested.

Malone, N. Y. The Lawrence-Webster Co., proprietors of the McMillan Woolen Mills & Pants Factory have purchased site for the erection of a modern structure for increase in the manufacture of fabrics used in producing their line of clothing.

Mattewan, N. Y. The Rockwell silk mill will be continued in operation by Mrs. Rockwell, widow of Arthur V. Rockwell. Everett E. Willis, who has been foreman of the works for some time, will be the supt.

Ogdensburg, N. Y. The silk mill of the Oswegatchie Manufacturing Co. is running again on full time, after a shortening of hours, for the first time in eight years.

Oswego, N. Y. The Lastlong Knitting Co., who control a patent which will give them a decided advantage in the manufacture of high grade underwear, it is rumored are contemplating the erection of an addition to their new mill, just about completed.

Port Leyden, N. Y. The Port Leyden Knitting Co. has secured heavy orders for children's waists.

(Continued on page xx.)

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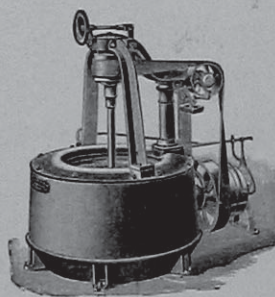
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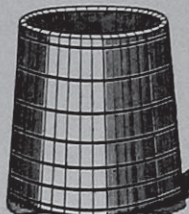


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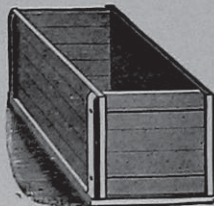
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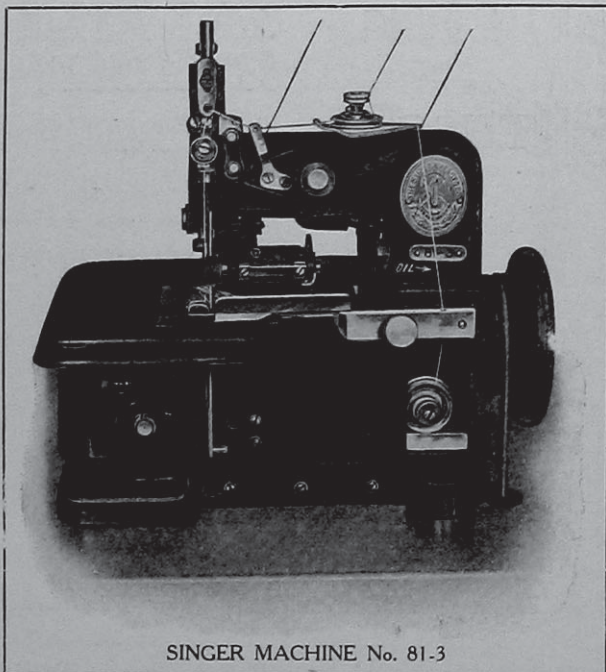
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FREE SAMPLES OF WORK
FURNISHED ON APPLICATION

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NEW YORK

MILL NEWS—(Continued)

Stittville, N. Y. The Stittville Knitting Co. has enlarged its plant by the addition of a new bleach and dye-house.

Theresa, N. Y. The Theresa Silk Co., manufacturers of broad silks, is running its entire force on a full time schedule.

Utica, N. Y. The Oneita Knitting Mills will build a 30 by 200 feet addition, to provide room for additional spinning machinery.

Utica, N. Y. The Mohawk Valley Cap Factory, Utica, N. Y., is to erect a new storehouse which will have a capacity of 4,000 bales of cotton.

Watertown, N. Y. The Shaughnessy Knitting Co. will erect a \$20,000 factory building three stories high, 150 by 50 feet, with sufficient machines to turn out 1,000 dozen sets of underwear daily. Eight knitting machines and seventy-five sewing machines are being installed in the upper floor of their present building.

Assonet, Mass. The David Terry Waste Mill, which has been operated by Daly and Laycock, dyers and bleachers, as a branch plant, has been purchased by them; this will about double the capacity of their plant. They are also erecting a brick building in which they will establish another branch plant.

Boston, Mass. It is reported that the American Woolen Co. intend to absorb the Wood Worsted Mills, which were organized in 1905, and at the same time if the new Ayer Mills prove profitable later on they may be absorbed also. Both of these mills were financed by means of the American Woolen Co. guaranteeing the investment.

Brockton, Mass. The Lincoln Webbing Co. has been incorporated with a capital of \$25,000, by Arthur W. Smith, 146 Hayward ave., and others. They will engage in the manufacture of cotton, woolen and silk webbing and narrow fabrics.

Dracut, Mass. Business at the Merrimac Woolen Mills is picking up rapidly. All the departments are reported running on full time, with nearly all the looms in operation.

Easthampton, Mass. Herman Eger and others have incorporated the Easthampton Elastic Web Co., capital \$25,000; to manufacture elastic and other narrow wear webs.

Fall River, Mass. Representative William S. Greene has obtained from W. M. Mays, acting secretary of the Department of Agriculture, official cotton grades, for the Bradford Durfee Textile School of this city and the New Bedford Textile School.

Fall River, Mass. It is rumored that Walter C. Hadley will succeed H. B. Hadley as supt. of the American Printing Co. Mr. H. B. Hadley will retire to devote his time to the management of the Barnaby Mills, in which the Hadley family are mentioned to be largely interested.

Fall River, Mass. The directors of the Puritan Waste Co., at Assonet, and to which we referred in the August issue, have just decided to start with a larger equipment of machinery than was originally contemplated.

Fall River, Mass. The new addition of the Narragansett Mills will be completed during September, it providing a twenty-five per cent. increase to the output of the mill.

Fall River, Mass. Ground was broken on August 11, for the erection of the new Charlton Mill. As was mentioned in the August issue, the loom contract was awarded to the Crompton & Knowles Loom Works. The weaving

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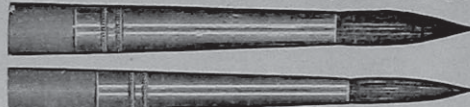
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CARPET CRAYONS, for spotting out. Made in 72 shades.

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mill will be completed first, and if conditions warrant it, this branch will start up with purchased yarn before the remainder of the plant is finished. About 50,000 spindles and equivalent preparatory machinery and looms will be installed at first, but ultimately there will be in all 70,000 spindles. The carding and spinning mill will be three stories high. The weaving mill will be one story high, with a finished basement (in which all shafting will be placed) and a roof of sawtooth construction.

Lawrence, Mass. It is reported that the Ayer Mill of the American Woolen Co. is practically completed, it is expected to have the same in operation by October. Although the mill was originally intended for the manufacture of yarns, it appears from present indications that looms for the manufacture of either worsted or woolen goods will be included in the equipment, as well as spinning machinery for making worsted yarns.

Lawrence, Mass. The Nineteenth Annual Convention of the National Loomfixers' Union of America, which opened for a two days session in Loomfixers' Hall on Margin street, Friday morning Sept 2nd concluded Saturday afternoon when the officers for the ensuing year were elected and Boston chosen as the 1911 convention city. The officers follow: President, Samuel McCauley, Chicopee, Mass.; vice president, Arthur H. Hevy, Biddeford, Me.; secretary, Oliver Christian, Lawrence; treasurer, John Flood, New Bedford; executive board, Anthony Gendron, Biddeford; August Dohle, Fitchburg; D. J. Cady, Lawrence; Arthur Brazeau, Adams, Mass., and John Siedel, Taftville, Conn.

Lawrence, Mass. It is rumored that the Lawrence Industrial School is considering the purchase of the Rutter Mill on the Spicket River, for school purposes.

Lawrence, Mass. The Bigelow Carpet Mills, the Pacific and the Everett Mills, have started operation again.

Lowell, Mass. The Tremont and Suffolk Mills, and the Massachusetts Cotton Mills, have started operation again.

Lowell, Mass. The Allerton Worsted Mills have been incorporated by Mark Ingham, agt. of the Silesia Worsted Mills, North Chelmsford, Mass., and others, with a capital of \$30,000; they will engage in the manufacture of yarns.

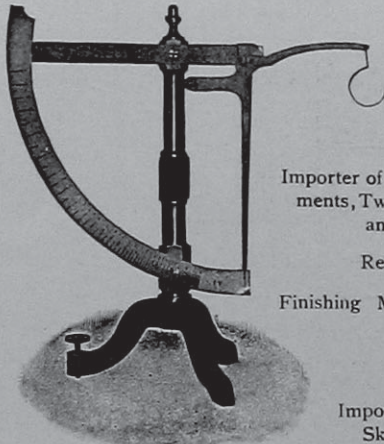
Lowell, Mass. The Hamilton Manufacturing Co. will rebuild the second, third and fifth floors of their storehouse in Middlesex and Jackson streets and Moulton avenue for manufacturing purposes. They also intend to make other extensive alterations in the near future.

Lowell, Mass. The Hamilton Mfg. Co. will erect a large bleach house to take care of their own needs as well as to do outside work. They are intending to transform their large store house into a weave shed which will greatly increase their capacity.

Mansfield, Mass. The Mansfield Bleachery is installing their equipment and expect to be in operation in a short time. The capacity of the plant will be about 50,000 yards daily.

New Bedford, Mass. Looms are being installed in the new weave shed

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recently completed at the Whitman Mills.

New Bedford, Mass. Walter H. Langshaw, pres. of the Dartmouth Mfg. Corp. reports that the concern will add a new cloth room, a picking department and a storehouse with a capacity of about 5000 bales of cotton.

New Bedford, Mass. The new Booth Mfg. Co., to which we referred in the August issue, has purchased the property abandoned by the Apponegansett mill and the land adjoining it. They will continue the erection of the abandoned mill, which will hereafter be known as the Booth Mill.

Northboro, Mass. The Woodside Woolen Mills Co., are installing additional machinery. These mills are being operated by electricity supplied by the Marlboro Electric Light Co.; this power is considered, by the mill management, superior to steam power.

North Brookfield, Mass. The Oxford Linen Mattress Co. a subsidiary concern of the Oxford Linen Mills, has been incorporated with a capital of \$600,000 and it is reported will erect a plant at Winona, Wis.

North Grafton, Mass. The Finlayson Flax Spinning Co. will erect a new addition, two stories high, 140 by 75 feet, of cement and brick.

Saugus, Mass. The United States Worsted Co. are running their entire equipment of carding, spinning and dressing machinery on a day and night schedule at their Iroquois Mills, and are under the same double time schedule at the Musketaquid Mills at Lowell, Mass. At Harrisville, R. I., the Tinkham Mills are running full time to capacity at present, and a night and day time schedule will be started about the middle of September, as this plant is booked to its capacity for the balance of the year.

West Millbury, Mass. The Millbury Mills of the Uxbridge Worsted Co. are running until 9 o'clock evenings.

Williamstown, Mass. The John S. Boyd Co., corduroy manufacturers, have increased their output by the installation of additional machinery.

Allendale, R. I. The Allendale Worsted Mills, which concern erected an \$85,000 addition and then closed down for many weeks, has resumed operation.

Ashaway, R. I. The Ashaway Woolen Mill has resumed operations after a brief shutdown.

Centerdale, R. I. The local plant of the Centerdale Worsted Co. is working night and day in all departments.

Centerville, R. I. The Kent Manu-

TEXTILE WORKERS BUREAU

The object of this department is to place manufacturers in touch with competent superintendents, designers, overseers, etc., when in need of the same and to put the latter in touch with the most desirable openings in the textile field.

This service is free to subscribers.

This department is under the supervision of Mr. H. Nelson Craig, known to a majority of manufacturers and overseers, and all matters will have his immediate attention.

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WANTED: An experienced fixer for woolen cards and spinning mules. Address, Post Office—870, Charleston, S. C.

A fair size knitting mill located in Pennsylvania is in need of a practical manager for their plant. Must understand the details of the half hose business and be able to handle the manufacturing end entirely.

Overseer of Finishing, with extensive experience on Woolens and Worsteds also piece dyes is open for engagement. O. F. 58.

Boss Weaver or Supt. A practical man, with a number of years experience on all grades of woolens and worsteds seeks position. O. W. 59.

Boss Weaver, experienced man on silk ribbons, age 36, good manager of help seeks position. Wages expected \$20. O. W. 60.

Boss Weaver. Married man, 36 years of age with a number of years experience in New England mills on cotton, silk and linen is open for position. O. W. 61.

Boss Dyer. An experienced man on both hosiery as well as skein yarn dyeing with extensive experience is open for position. Can come at once. O. D. 63.

Boss Finisher. Practical man with extensive experience in Bleaching, Dyeing, Calico Printing and Finishing Cotton Goods, in all their varieties, is open for position. O. F. 64.

Boss-fixer, married man, extensive experience on all kinds of cotton goods, desires to make a change. B. F. 53.

Overseer of Drawing, married man, desires position. O. D. 54.

Designer or Assistant to Superintendent. A position of this character is desired by a graduate of the R. I. School who has had practical experience, and can furnish references as to qualifications. Would make a very good assistant for a designer in any cotton mill. D. 57.

FOR SALE: Fourteen, 400 hooks, Double-Lift, Double-Cylinder, Thomas Halton, Jacquard Machines, nearly new, having run only about two warps off. Will sell very cheap to close out, excellent condition.

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MILL NEWS—(Continued)

facturing Co., for the first time in several months, is running on full time.

Central Falls, R. I. The Wayposet Mfg. Co., manufacturers of silk and cotton novelties, are erecting a large addition to their present plant, which will be used for spinning and weaving. The addition will also include a new picker house and storehouse, and it is expected to have the work completed within a year. These additions were necessitated on account of the growth of the business the concern having increased their capital to \$1,000,000.

Coventry, R. I. The Phenix Braid Mill has been incorporated with a capital of \$15,000 by Clarence O. Carpenter and others.

Greenville, R. I. The Stillwater Worsted Co. is operating five nights a week as well as its full day schedule.

Olneyville, R. I. The Providence Combing Co. is operating on a night and day schedule, additional woolsorters are put to work.

Pawtucket, R. I. The Seekonk Lace Co., Brook street, is planning a new addition to their plant, to accommodate 22 additional looms.

Pawtucket, R. I. The Harrison Yarn and Dyeing Co. is running night and day in the yarn department, and is said to be well supplied with orders on 2/40's 1/2-blood stock.

Pawtucket, R. I. The four large buildings which have been under construction by the Lorraine Mfg Co., are practically completed, and the installment of machinery soon will be commenced.

Providence, R. I. The Continental Worsted Co. is running 40 broad looms night and day.

Providence, R. I. The Elston Worsted Mills are running night and day in all departments.

Providence, R. I. A selling arrangement has been entered into by the Woonsocket Machine & Press Company, the Fales & Jenks Machine Company, and the Potter & Johnston Machine Company, by which their cotton machinery will be handled in New England territory by William Muir, with offices at Providence, and in the South by J. H. Mayes, with offices at Charlotte, N. C.

Woonsocket, R. I. The Enterprise Dye Works have installed a new cloth washer.

Woonsocket, R. I. The Woonsocket Worsted Mills have increased their equipment by the installation of machinery removed from the Stafford Springs (Conn.) Worsted Co.

Broad Brook, Conn. The Broad Brook Mill is running on a full time schedule, with plenty of orders ahead.

Central Village, Conn. The Central Worsted Co. is running until nine o'clock every evening.

Concord, N. C. The Roberta Manufacturing Co., incorporated with a capital of \$100,000, has taken over the cotton yarn plant of the Dowell Manufacturing Co.

Jewett City, Conn. The Aspinook Co. will erect a one story, brick engine room.

Middletown, Conn. Cheney Bros.,

have leased for one year the York Silk Manufacturing Co.'s mill on Silver street, equipped with 165 looms, to which they will add 50 more, to enable them to fill orders on hand. It is reported that a style of goods known as Florentine will be made and that the mill will be under the superintendency of Cyrus Wheaton, who has had charge of the company's Biglow mill in South Manchester.

Middletown, Conn. The Portland Silk Co. has started 50 looms on a schedule of 58 hours, and the management has expectations of having the entire plant on full time within a short time. Its narrow fabric department is busy, and the outlook is considered encouraging.

Montville, Conn. The Thames Dye and Bleachery Co. is building a frame addition for housing additional machinery.

Naugatuck, Conn. The No. 2 mill of the Dunham Hosiery Co. is running until 8:30 P. M., on account of rush of orders.

Plainfield, Conn. The American Woolen Mills in this town, Moosup, Almyville and Glens Falls, have started on full time, after a long period of depression.

Rockville, Conn. The four big mills of the Hockanum Company and the mills of the New England, Springville and Minterburn corporations have resumed full time schedules.

Shelton, Conn. It is reported that Sidney Blumenthal & Co., silk manufacturers, are to build a brick addition, four stories high, 50 by 120 feet.

South Manchester, Conn. Cheney Brothers, silk manufacturers, will erect an addition to their plant 100 by 425 feet, two and three stories high. It will be completed within one year and equipped with new machinery.

Stafford Springs, Conn. The Warren Woolen Co. is making a number of improvements to the buildings formerly occupied by the Stafford Worsted Co., and will install a number of new looms and other machinery.

Stafford Springs, Conn. It is rumored that P. J. Cullen, formerly sec. of the Warren Woolen Co., of this city, will engage in the manufacture of kerseys and suitings, having for this purpose leased part of the plant of the Beacon Falls Mills & Power Co.

Taftville, Conn. The Gion Velvet Co., of St. Etienne, France, has purchased property opposite the local velvet mill, and intends to erect its mills there. They are exempted from paying taxes for 10 years.

Talcottville, Conn. Talcott Bros. are installing additional carding and spinning machinery and have ordered a number of 4-harness looms.

Willimantic, Conn. Mr. Frank Larabee, pres. of the Windham Silk Co., reports that they will erect a new four story, brick mill, 119 by 38 feet, at the corner of North and Valley streets.

Augusta, Me. The Edwards Manufacturing Co. have made considerable improvements. New machinery in the picking room and in the carding room will tend to eliminate the night work; 5 speeders, 2 slashers, new warpers, new

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THE MODERN BRAMWELL FEED FOR WOOL WASHERS AND WOOL DRYERS.

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APRONS OF ALL KINDS AND BEST QUALITY.

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GEO. S. HARWOOD & SON, 53 State St., Boston, Mass.

looms have been installed.

Biddeford, Me. The Pepperell Manufacturing Co. is erecting a new cotton shed, six stories in height. A special feature will be its modern construction, each story only 8 feet high, to allow the bales to be stood on end, in turn obviating their piling up.

Corinna, Me. Lightning set fire to picker house of Burrill & Clark, manufacturers of cotton warp cassimeres, and destroyed it. Loss estimated within \$2,500; not insured.

Old Town, Me. The Old Town Woolen Co. is running on full time.

Houlton, Me. The Houlton Woolen Mill will erect a new building, four stories high, 60 by 116 feet, in which they will install additional machinery, which will enable them to double their capacity.

Dover, N. H. The Pacific Mills, (Cochecho Dept.), have started operation again.

Manchester, N. H. William F. and Lawrence J. Harrington are reported to have become heavy investors in the stock of the Elliott Manufacturing Co., cor. Wilson & Valley streets, manufacturers of cotton, worsted, silk and merino underwear, through the purchase of 381 shares. On the basis of \$160 per share, the present selling price, the investment represents \$60,960. The company last year paid dividends amounting to 12 per cent, and this dividend rate has been continued this year.

Marlboro, N. H. Electric auxiliary power has been installed in the Monadnock Blanket Mills.

Suncook, N. H. Agent H. J. Ricker-

son, of the Suncook Mills, is making extensive changes in the plant. At the China mill a brick addition, 96 feet in length, is being made to the cloth room. A large amount of new machinery has been installed, and more is in prospect.

New Castle, Del. The J. C. Parker & Sons Co., of Middletown are reported as interested in operating the Gambrill Mills here which have been idle for some time. The equipment has been ordered and it is expected to have the entire plant in operation by the middle of November.

Stanton, Del. Fire destroyed the residence of Richard T. Pilling, principal owner of the Kiamensi Woolen Mills. Loss, \$15,000.

Wilmington, Del. It is reported that Joseph Bancroft & Sons Co., cotton manufacturers, will erect an addition to their mercerizing plant at an estimated cost of about \$15,000.

Wilmington, Del. The Winnington Bleachery Co. has been incorporated with a capital stock of \$20,000, by C. A. and J. F. Winnington.

Danville, Va. The Danville Knitting Mills, who operate over 200 knitting machines and their own dyeing and finishing plant, will erect a one story addition, 73 by 100 feet, at an estimated cost of \$10,000.

Lambert's Point, Va. The American Products Co., of which T. W. Haynor is pres., have purchased the Northside Knitting Mill, and will install machinery for the manufacture of underwear, in addition to the hosiery machinery which is already in the mill.

Parkersburg, W. Va. The American Woolen Mills Company has been incorporated with \$5,000 capital stock by M. R. Hanse!, Charles L. Strehli and others.

Bessemer City, N. C. The Mascot, formerly the Bessemer City cotton mill, which manufactures colored goods and which has always been an important factor in the business life of the town, has started up on full time, after having stood idle for many months.

Cliffside, N. C. The Cliffside Mills, have installed a 1,000,000-gallon pressure filter plant.

Cooleemee, N. C. The building for the North Cooleemee Hosiery Mill is completed, and the machinery installed, the plant being in operation about the time the Journal reaches its readers.

Hickory, N. C. The Hickory Hosiery Mill is running again with a full force, on full time.

Hickory, N. C. The Elliott Knitting Mill, and to which reference was made in the August issue, will commence the manufacturing of infants' socks in about five or six weeks.

King's Mountain, N. C. The Phoenix Mfg. Co. has been incorporated by J. C. Plonk, of Cherokee Falls, S. C., and associates; capital \$200,000. They will operate the plant of the Lula Mfg. Co.

King's Mountain, N. C. The plant of the Lula Mfg. Co., which has been used for the manufacture of yarns, has been sold to J. C. Plonk of this place for \$85,000. It is his intention to organize a company to operate the mills.

Mocksville, N. C. F. H. White, of



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MANUFACTURER OF THE FAMOUS

Ludwig's Full Fashioned Hosiery Machines

(COTTON'S SYSTEM)

SPECIAL IMPORTANT FEATURES: { PAT. DIVIDED NARROWING MACHINE
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RIB-TOP MACHINES: LUDWIG'S HIGH SYSTEM—COTTON'S SYSTEM.

LOUIS HIRSCH, Representative for the U. S., 260 West Broadway, NEW YORK CITY

Charlotte, N. C., is reported to have submitted proposition for organization of \$225,000 cotton mill company.

Newton, N. C. The Fidelity Hosiery Mill has been incorporated with a capital of \$125,000, by E. Morrison and others.

Newton, N. C. The Newton Hosiery Mills, formerly operated by D. J. Carpenter, will commence operations about Sept. 12 under new management. R. P. Freeze, of this city, is the mgr., and associated with him are D. M. Ausley and Eugene Morrison, of Statesville.

Salisbury, N. C. The Salisbury Cotton Mills had their 21,000 spindles overhauled, having at the same time improved guide wires put on their frames.

Shelby, N. C. The Ella Mfg. Co., is running on full time, having never stopped throughout the summer.

Smithfield, N. C. The Ivanhoe Cotton Mills have completed the erection of their new building and are rapidly installing the new machinery. It is expected to have the plant in operation in time for the new crop.

Thomasville, N. C. The Jewell cotton mill will begin operations November 1. The machinery is installed as rapidly as received.

Aiken, S. C. The Carolina Mfg. Co. has been incorporated with a capital of \$10,000 by W. H. Hite and others; they will engage in the manufacture of hosiery.

Bamberg, S. C. The Bamberg Cotton Mills, of which E. F. Verdery, of Augusta, Ga., is pres. and treas., will increase the capacity of their plant by the addition of new machinery.

Gaffney, S. C. The Hamrick Mills have completed the new addition to their mill and expect to have the same in operation in a very short time. They are installing 15,000 spindles, 364 looms and other machinery. The improvements represent a cost of about \$250,000.

Great Falls, S. C. Work on the erection of the Republic Cotton Mills is progressing rapidly. They hope to be ready to begin manufacturing in December. The capacity of the mill will be 25,000 spindles and necessary looms, etc. It is rumored that when this mill is com-

pleted, plans for the erection of an additional mill will be taken into consideration.

Greenville, S. C. The Woodville Investment Co. has been incorporated by J. D. Woodside and others, with a capital of \$30,000, and will engage in the manufacture of yarn.

Greenwood, S. C. It is reported that the Panola Cotton Mills will install between 10,000 and 15,000 spindles and 300 looms in the new mill which they are erecting.

Greenwood, S. C. The addition to the Grendel Mills is completed, and 10,000 spindles and 250 looms are installed.

Liberty, S. C. The Calumet Mfg. Co. will erect a new two story addition to their yarn mill 80 by 104 feet, and will install 200 looms to convert their yarn into cloth.

Newberry, S. C. The new cotton mill to be built here, and which was mentioned in the August issue, will be known as the Oakland Cotton Mills.

Orangeburg, S. C. The Orangeburg Mfg. Co. is now running on full time.

Prosperity, S. C. J. S. Wheeler and G. Y. Hunter, both of the Bank of Prosperity, are said to be interested in the organization of a 10,000 spindle cotton mill which is to be built here.

Rock Hill, S. C. The Arcade Cotton Mill's have increased their capital stock by \$160,000, part of which will be invested in new machinery.

Berryton, Ga. The Berryton Mills have been organized for the manufacture of hosiery by John M. Berry of Rome, Ga. and others. When in full operation the mill is expected to turn out 1,200 doz. pairs of ladies' hose daily.

Marietta, Ga. The Concord Woolen Mills, cotton warp cassimeres, have been purchased by the A. T. Cox Co., Atlanta, Ga., who will operate the plant and make a number of improvements.

Monticello, Ga. W. J. Masee, of Macon, Ga., together with L. O. Benton and others of this city, are to organize a company with a capital of \$225,000 for the purpose of erecting the cotton mill here, to which reference was made in the July issue.

Penfield, Ga. It is expected that the Penfield Hosiery Mills will be sold and moved to and operated in Milledgeville, Ga.

Union City, Ga. Geo. H. Bruning, representing the principals in the erection of two large mills here, reports that one mill will be for the manufacture of hosiery, and the other for the manufacture of underwear, and that it is expected that each plant will give employment to at least 250 hands. As soon as the plans for the buildings are received orders will be placed for machinery.

Alexander City, Ala. It is reported that J. W. Belyeu, of this place, is interested in the establishment of a knitting mill here.

Birmingham, Ala. The Chamber of Commerce has been approached by a Texas Woolen Mills Co., regarding inducements to build a plant here.

Ragland, Ala. The Brown Cotton Mills, and to which reference was made in the July issue, has been organized with a capital stock of \$250,000 by W. T. Brown, J. A. Thomas, S. P. Hagan and R. A. Hemphill.

New Orleans, La. The Lane Mills Co. is being organized with a capital of \$1,000,000 to take over the Lane and Maginnis Mills.

Vicksburg, Miss. President, E. J. Bonner, of the Board of Trade, is reported, has been approached by a company, willing to put up \$200,000, for the erection of a new cotton mill, providing local people raise \$100,000.

Meridan, Miss. It is reported that the Priscilla Mills will erect a new yarn mill, two stories high, 50 by 150 feet, with two additional buildings, 50 by 60 feet, to be used as a drying room and engine room respectively.

Knoxville, Tenn. The Standard Knitting Mills will erect a yarn mill, 75 by 210 feet, of brick construction, three stories high, the equipment to include the necessary apparatus for dyeing. The plant, when completed, will represent an investment of \$50,000.

Maryville, Tenn. R. B. Oliver and R. H. Hanna, operating the Maryville Hosiery Mills, have purchased the equipment of the Wautauga Hosiery Mills, of Johnson City, and removed the same to their plant here. This increase in equipment will give the mill a capacity of 500 dozen pairs daily and employment to 150 more hands.

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NEW YORK

Maryville, Tenn. R. H. Hanna and others have incorporated as the Maryville Hosiery Mills, capital \$50,000.

Nashville, Tenn. B. W. Hooper and others have incorporated as the Clifton Cotton Mills, to manufacture cotton yarns, capital \$25,000.

Louisville, Ky. The Louisville Woolen Mills were damaged by fire to the extent of about \$5,000. Insured.

Brenham, Tex. The Brenham Cotton Mills, which have been idle for some time, will be reorganized with a capital stock of \$150,000, and it is expected to be in operation within a short time.

Cuero, Tex. The Cuero Cotton Factory, manufacturers of brown sheetings, cheese and bag cloth, may double the capacity of their plant when the reorganization is completed.

Sherman, Tex. The Sherman Cotton Mills have been incorporated with a capital of \$100,000 by N. B. Birge, M. C. Dorsett and W. W. Birge.

Sweetwater, Tex. It is reported that B. Baumgartner, Box 717, is interested in establishing a knitting mill here and is as yet undecided which line of machinery he will install.

Guthrie, Okla. The Pioneer Cotton Mill, manufacturers of cordage, have increased their capital by \$100,000, and intend changing their production to cotton duck.

Osage, Okla. The American Hosiery Co. has been incorporated with a capital stock of \$100,000, by Browne Cornelison and others.

Little Rock, Ark. The Board of Trade of this city, of which Geo. R. Brown is secy., are interested in establishing a cotton mill here. Mr. Max Heiman, Chm'n of the Board of Trade Cotton Mill Committee, expects to complete the details of the proposition early in October; \$150,000 having already been subscribed.

Little Rock, Ark. Mr. S. A. Miller of Philadelphia, Inspector Quartermasters Department, U. S. A., is in Little Rock, Ark., looking through the Little Rock Mattress Co. This company was recently awarded the government contract for mattresses. There are three large Mattress Companies in Little Rock, and it is becoming headquarters in the Southwest for this line of business.

St. Louis, Mo. The Manhattan Cloth Spinning and Waterproofing Co. has been incorporated by Fred. H. Koene-mann and others, with a capital of \$10,000.

Ashtabula, O. It is reported that E. O. Boli, mgr. of the Mentor (O.) Knitting Mills, is interested, in con-

junction with the Chamber of Commerce, in establishing an underwear plant here.

Cleveland, O. The Eureka Worsted Mills, which was incorporated in April, will establish two yarn mills for the manufacture of yarn for the knitting trade. M. J. Corbley is its sec. and treas.

Brazil, Ind. It is reported that John Adams, representing the Collins estate, will erect a building for a knitting mill, which will be occupied by an underwear concern, now located in Chicago, as soon as the building is completed.

Huntingburg, Ind. The Miesner Bros. Co., is running on a night and day schedule in order to catch up with the orders they have on hand.

Hanover, Ill. The Hanover Woolen Manufacturing Co. are erecting a picker house 60 feet square.

Detroit, Mich. Hamilton Carhart has consolidated his corporation here with the Carhart Cotton Mills, of Rock Hill, S. C. and for this purpose has increased the capital to \$1,000,000.

Grand Rapids, Mich. The Michigan Felting Co. has been incorporated with a capital of \$25,000 for the manufacture of cotton felt mattresses.

Grand Rapids, Mich. The Globe, the Sanitary and the Grand Rapids Knitting companies have resumed operations. They installed considerable new machinery while shut down for vacation.

Port Huron, Mich. The Summers Fibre Company's plant was damaged by fire to the extent of about \$20,000.

Delavan, Wis. From reports of A. G. Dickerson, the New York agent, the Bradley Knitting Co. is making preparations to build an addition to their plant in which to manufacture children's and infants' underwear.

Janesville, Wis. Operations have been completed on the new buildings erected by the Burns Batten Mills Co., and new machinery is installed.

Kenosha, Wis. It is rumored that German manufacturers will visit Kenosha in order to inspect a site for a woolen mill.

Milwaukee, Wis. The Holeproof Hosiery Co., is to build a 80 by 60 feet, six story addition, to their mills.

Milwaukee, Wis. The plant of the Standard Knitting Co., which was destroyed by fire, will be re-built immediately, according to Louis Abraham, pres. of the concern, in order that rush orders for fall goods may be filled.

Sheboygan, Wis. The Hand Knit Hosiery Co. has increased its capital from \$50,000 to \$70,000.

Fergus Falls, Minn. The local woolen mill has awarded the contract for a \$3,000 addition to their plant.

Winthrop, Minn. F. W. Hines and M. C. Blanchell, Minneapolis, and others have incorporated as the Winthrop Cordage Co., capital \$50,000.

Omaha, Neb. An addition, doubling the present capacity, is contemplated for next summer by the Omaha Wool and Storage Co. The present capacity is 5,000,000 pounds of wool. The company owns sufficient ground to allow the erection of a house to hold 40,000,000 pounds, but the first addition probably will be for only 5,000,000 pounds.

San Francisco, Cal. The Mission Promotion Association is interested in the establishment and maintenance of a woolen mill in the Mission district.

Quebec City, Can. The Canadian Cotton & Silk Mfg. Cos., Ltd., has been incorporated with a capital of \$245,000, by C. W. Parent, of Quebec, and others.

Welland, Ont. The Chipman-Holton Knitting Co., manufacturers of hosiery, will erect a new plant here which will give employment to 300 hands.

Barranquilla, Columbia, S. A. Vice-Consul Albro L. Burnell, of this city, reports that two factories for the manufacture of cotton and woolen goods, will be established here within a short time.

Brazil. A company is in course of formation in Campinas, with a capital of 1,000 contos of reis (about \$320,000 gold), whose object is to establish a large cotton factory in that city.

Quesiti and Piagentini, merchants in Espirito Santo do Pinhal, are about to establish a 300-loom mill.

In Sao Carlos do Pinhal a \$150,000 cotton mill is planned by Gemiano Costa and others.

ABOUT MEN YOU KNOW

Charles E. Firth, vice pres. of Firth & Foster, Philadelphia's most prominent dyeing and finishing plant, in driving his automobile from his home, 1217 Allegheny avenue, to his mills, Emerald and York streets, in his efforts to clear a southbound trolley, was struck by a northbound Chestnut Hill car, at Sedgely and Germantown avenues. Mr. Firth was not hurt.

A. W. Buhlmann, Textile Engineer, 487 Broadway, New York City, left August 31, on the "Mauretania" for Europe to visit the principal textile

centres in search of new machinery. He will visit Brussels (to see what is left of the exposition), Crefeld, Gladbach, Aix La Chapelle, where he expects to visit some of the most prominent finishing plants on the Continent, and see them make a thoroughly shrunk piece of goods with guaranteed permanent spot-proof luster, ready for the needle; Berlin, Chemnitz, Gera, Zuerich, Lyon and Paris.

Joseph A. Skinner, of William Skinner & Sons, the prominent silk manufacturers of Holyoke, Mass., has returned from a trip to Europe.

T. E. Hatch has been appointed Eastern sales agent of the New England Cotton Yarn Co. He will manage the sale of the company's product in New England, New York, New Jersey, Pennsylvania and the Southern States, with offices at 377 Broadway, New York.

H. B. Potter, general manager of the Griswold Worsted Co.'s mills, Darby, Pa., has resigned, to take a position with Charles J. Webb & Co., wool merchants, Philadelphia.

L. Dicks is boss-weaver at the Dunn Worsted Mills, Woonsocket, R. I. Mr. Dicks has held this responsible position in one of New England's most prominent Worsted Mills for over 15 months. He is running 120 looms on Worsted Suitings, and Piece Dyes for Men's Wear.

R. P. Rayford, of the Textile Mill Corp., New Orleans, La., has accepted the position as finisher for the Locke Cotton Mills Company, Concord, N. C., of which J. P. McNeill is supt.

W. H. Hassett has accepted the position of supt. for the Springfield Blanket Co., Holyoke, Mass.

James A. Adams will become supt. of the Booth Mfg Co., New Bedford.

Fenwick Umpleby, instructor at the Lowell Textile School for fourteen years, has been elected principal of the Bradford Durfee Textile School, Fall River, Mass., to succeed *Joseph W. Bailey*, who has gone to the Samoset Company, Valley Falls, R. I., as supt.

James E. Mitchel, pres. of the cotton yarn house of James E. Mitchel Co., Philadelphia, also pres. of the Dolph Spinning Co., and the Ninth National Bank, has returned from an extended pleasure trip through Europe.

A. W. Lockwood is the new supt. at the Earnsdale Worsted Co., Clinton, Mass.

James H. Barnett, until now supt. of the Thistle Worsted Co., Elmville, Conn., has been elected treas. of the concern.

F. C. Hall is the new boss spinner at the Kilburn Mill, New Bedford.

Alexander Young is now in charge of the Jacquard designing for the Renfrew Mfg Co., Adams, Mass.; Mr.

Greaves, the designer for the last 19 years, according to reports, on account of ill health having resigned, to return to his home in Scotland.

W. R. Brown has succeeded Mr. Loflin as supt. of the Lydia Cotton Mills, Clinton, S. C.

A. H. Cottingham is now the supt. of the Ottaray Mills, Union, S. C.

H. E. Bates is the new supt. of the Merrimac Mfg Co., Huntsville, Ala.

D. E. Edwards has been appointed supt. of the Prattville (Ala.) Cotton Mill, in addition to having charge of the weaving department of the mill.

W. C. Farber, of the Farber, Drewry Co., 58 Leonard street, New York, has been elected pres. and treas. of the Middleburg Mills, Batesburg, S. C., manufacturers of tickings, shirtings and drills.

George A. Frisbie, of Frisbie, Coon & Co., of Troy, and the Frisbie & Stansfield Knitting Co., of Camden, Oswego and Utica, N. Y., and *John P. Campbell*, of the Walcott & Campbell Spinning Co., of New York Mills, N. Y., have returned from a European automobile trip.

S. T. Gaddy will be supt. of the Fidelity Hosiery Mills, Newton, N. C.

W. L. Gassaway has been elected pres. of the Issaqueena Cotton Mills, Central, S. C., vice versa, R. G. Gaines resigned, on account of ill health.

Joseph C. Shaughnessy is now the boss finisher for the Wuskanut Mills, Farnumville, Mass.

Fred Roberts is the supt. of No. 2 Mill of the Capron Knitting Co.

E. A. Robinson is now overseer of the cloth-room with the Merrimac Mfg Co., Huntsville, Ala.

Alex. Long has been elected pres. of the Arcade Cotton Mills, Rock Hill, S. C. Mr. Long is also pres. of the Aragon Cotton Mills of Rock Hill.

J. T. McGregor is the new supt. of the Florence Cotton Mill's, Forest City, N. C.

A. W. Haywood has been elected pres. of the Holt-Granite Mfg Co., Haw River, N. C.

James E. Cavanaugh is now boss spinner of the New York Mills, Utica, N. Y.

Robert Pow is the designer for the narrow loom fabrics made by the Renfrew Mfg Co., Adams, Mass.

J. M. Dean is the boss twister, *D. R. Bullock* the boss spinner and *B. F. Spears* the boss carder and comb at the Benettsville (S. C.) Cotton Mill.

T. L. Clark has accepted the superintendency of the new Albany (Ga.) Cotton Mills.

W. F. Campbell is the new boss spinner with the Wennonah Cotton Mills, Lexington, N. C.

George H. Asquith, Jr., is the new boss carder for the Racine Woolen Mills, Racine, Wis.

F. L. Abernethy is the new boss spinner at the Turner Mills Co., East Monbo, N. C.

Joseph Dumas is the new overseer with the Richardson-Foster Co., dyers of skein yarns and tops, Central Falls, R. I.

Horatio H. Edgerly is the new boss carder for the Bates Mfg Co., Lewiston, Me.

F. C. Graddick has resigned as supt. of the Dickson Mill, Laurinburg, N. C., and will devote all of his time to the Waverly and Scotland Mills of said place.

J. H. Hines is the new supt. of the Mayes Mfg Co., Mayesworth, N. C.

W. S. Johnson is now boss carder with the Aragon Mills, Aragon, Ga. The latter is a branch of the New York Mills, N. Y.

Patrick Mulligan, formerly boss spinner for the Calumet mill, is now boss spinner for the Davis & Brown Woolen Co.'s mill, Uxbridge, Mass., vice Thomas Moorhead retired.

J. C. Keller has taken charge of the various carding departments of the Riverside & Dan River Cotton Mills, Danville, Va.

It is rumored that *Stephen Kelly*, formerly boss finisher of the Princeton Worsted Mills Co., Trenton, N. J., may engage in business for himself.

J. T. Kopp, Jr., is now the general manager of the York (Pa.) Knittings Mills Co.

D. E. Madden is the new overseer of the cloth-room at the Ninety Six (S. C.) Cotton Mill.

R. H. Mills, proprietor of the New Albany (Ind.) Steam Dye Works, is reported critically ill at his home in Louisville, Ky.

James McCallum is now associated with the wash goods department of the H. B. Claffin Co., New York.

W. A. McDonald is now boss weaver for the Monroe Cotton Mills, Monroe, Ga.

Thomas Pendergast is the new boss carder for the Kennebec Mills of the American Woolen Co., Fairfield, Me.

Thomas F. Trimble is the new supt. of the Lion Mfg Co., manufacturers of ladies' ribbed underwear, St. Johnsville, N. Y.

Peter S. Plough is the new supt. of H. T. Murdock & Co., manufacturers of cassimeres and overcoatings, Proctorsville, Vt.

W. E. Redd is now supt. of the Cowpens (S. C.) Mfg Co.

H. P. Reed and *W. M. Vermilye* are now with the Farish-Stafford Co., New York.



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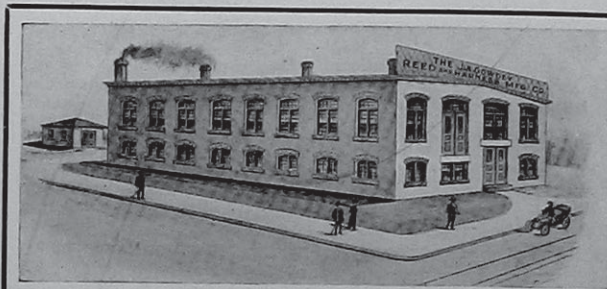
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Walter Scott is now boss carder for J. Broadbent & Son, Unionville, Conn.

Leroy Beers, former office manager for John K. Stewart & Sons, knit goods, Amsterdam, N. Y., has been appointed general manager.

Patrick Silk is the new boss finisher at the Darling Woolen Mill's Co., Holliston, Mass.

H. W. Smith is now boss weaver of the Osage Mfg Co., Bessemer City, N. C.

R. P. Sweeney is now supt. at the Fairmont (S. C.) Mfg Co.

Walter B. Bell has become sec. and treas. of the Vass (N. C.) Cotton Mills Co.

Herman Andrews is the new overseer of drawing at the Harrison Yarn & Dyeing Co., Pawtucket, R. I.

A. T. Van Alstyn, salesmanager for the Bangor Silk Co., Bangor, Pa., with offices and salesrooms in the Silk Exchange Building, New York, was elected vice-president and manager of his company.

D. T. Noonan is the new supt. of the Berkshire Woolen and Worsted Co., who operate what is known as "Peck's upper mill."

William J. Kerwin supt. of the Beacon Mfg. Co., New Bedford, Mass., on account of business pressures, has announced that he will not be a candidate for Mayor at the next municipal election. Some weeks ago, Mr. Kerwin authorized the statement that he would run.

OBITUARY

Knight Dexter Cheney, Jr., aged 41 years, a member of Cheney Brothers, silk manufacturers, South Manchester, Conn. He was in charge of the firm's New York office.

Charles K. Oliver, formerly pres. and recently vice pres. of the Consolidated Cotton Duck Co., died on board the German-American liner, Grosse Kurfürst, nearing New York. Mr. Oliver left London Aug. 13 for home, after an extended pleasure trip in Europe. He was fifty-six years old. His son, Sewell K. Oliver, is supt. of the Columbia Mills, of Columbia, S. C., a part of the Consolidated Cotton Duck Co.

William T. Galey, pres. of the Aberfoyle Mills Corporation and senior member of the firm of Galey & Lord, Chester, Pa., and New York City. His firm was selling agent for the Aberfoyle Manufacturing Co., the Galey & Lord Manufacturing Co., and the Arasapha Manufacturing Co., all of Chester, Pa., and the Hope Mills Manufacturing Co. of Hope Mills, N. C.—The principal product of the mills is shirtings.

S. M. Levy, pres. National Knitting Co., Milwaukee, Wis.

Luther J. Jewett, supt. of the Springvale Spinning Co., Sanford, Me.

Arthur V. Rockwell, commission silk throwster, Matteawan, N. Y.

James W. Considine, one of the best-known boss weavers in Olyneyville, R. I. Mr. Considine came to Providence about 1887 and obtained a position as boss weaver with the Manton Mills. He was afterward offered a more important position with the National and Providence Worsted Mills, and became boss weaver for their No. 2 and No. 4 mills, retaining this position until the day of his death.

Stephen H. Shallecross, director and former pres. of the Louisville Cotton Mills Co., Louisville, Ky.

Daniel A. Fechan, supt. of the Nelson Kershaw Mill's, Clifton Heights, Pa.

Frederick H. Daniell, manager of the Salloway (Hosiery) Mills, Franklin, N. H.

William H. Redding, retired cotton mill supt., Worcester, Mass. At one time he had charge of the Wheeler Mills, Millbury, Mass.

Aaron White Cook Williams, a well-known manufacturer, at Hartford, Conn. He was the founder of the Williams Silk Manufacturing Co., Bridgeport, Conn., in the early sixties.

Martin Stack, secretary of the Troy (N. Y.) Waste Manufacturing Co. Mr. Stack was also interested in the Faith, Troy and Greenwich Knitting companies.

William D. Warner, dealer in mill supplies, etc., Providence, R. I.

Alfred D. Chandler, formerly agent of the Ocean Cotton Mills, Newburyport, Mass., at Reading, Pa.

Willard H. Bates, for nearly half a century boss spinner of the King Philip Mill's, Fall River, Mass.

John France, cotton mill advisory expert, Lawrence, Mass.

Frank H. Rathbone, one of the leading wool men of California, at San Francisco.

Clarence Speed, son of James Speed, senior member of Speed & Stevenson textile machinery manufacturers and importers, 170 Summer Street, Boston, and Lawrence, Mass.

William Lewis, woolen manufacturer of South Bend, Ind.

Joseph T. Nichols, father of Lyman A. Nichols, supt. of the Windham Silk Co., Willimantic, Conn., died at his home, at Wakefield, Mass., aged 73 years. As a young man he was for many years identified with the cotton industry in Lawrence, Mass.

Lucius LeRoy Chinn, member of the New York Cotton Exchange, and connected with Dick Bros. & Co., brokers.

Ulrich Simon, retired importer of Japanese silks. Fifty years ago Mr. Simon established the business now carried on at 19-21 Greene street, New York, under the firm name of J. R. Simon & Co. Associated with him besides J. R. Simon, were three other sons, David, G. F., and Harry G. Simon, and his son-in-law, B. Hollender.

John William Stine, one of the founders of the Hope Worsted Mills, Louisville, Ky. In 1892 Mr. Stine, together with Charles Murphy, of Boston, organized the mills, and after acting as vice pres. for eight years, he disposed of his holdings and retired.

Rhodes K. Edwards, a former cotton manufacturer, Westboro, Mass.

Daniel Mackay, with the American Hosiery Co., killed in Yellowstone Park. He was the father of Donald Mackay, of Howe & Mackay, woolens, 97 Fifth avenue, New York.

Joseph Cohen, wool and hide dealer, Wilmington, Del., drowned while trying to ford White Clay Creek, at Stanton, Del.

Charles H. Herff, a member of the firm of M. Heineman & Co., cotton goods brokers of 236 Church street, New York.

William F. Turner, long identified with P. W. Turner, of Turnerville, Conn., in the silk manufacturing business. A. G. Turner, who operates a silk mill at Willimantic, Conn., is a nephew of the deceased.

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Gauges up to 24 Needles per inch

Six to Sixteen Feeds

Fabric equal to finest French Webbing

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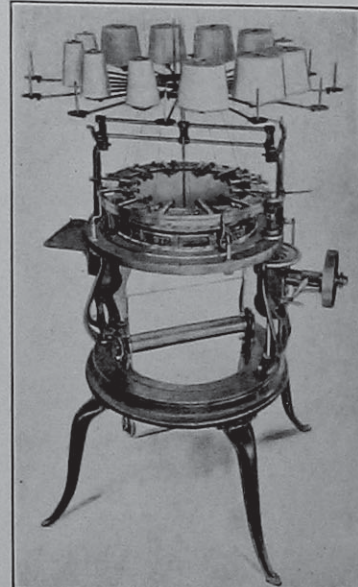
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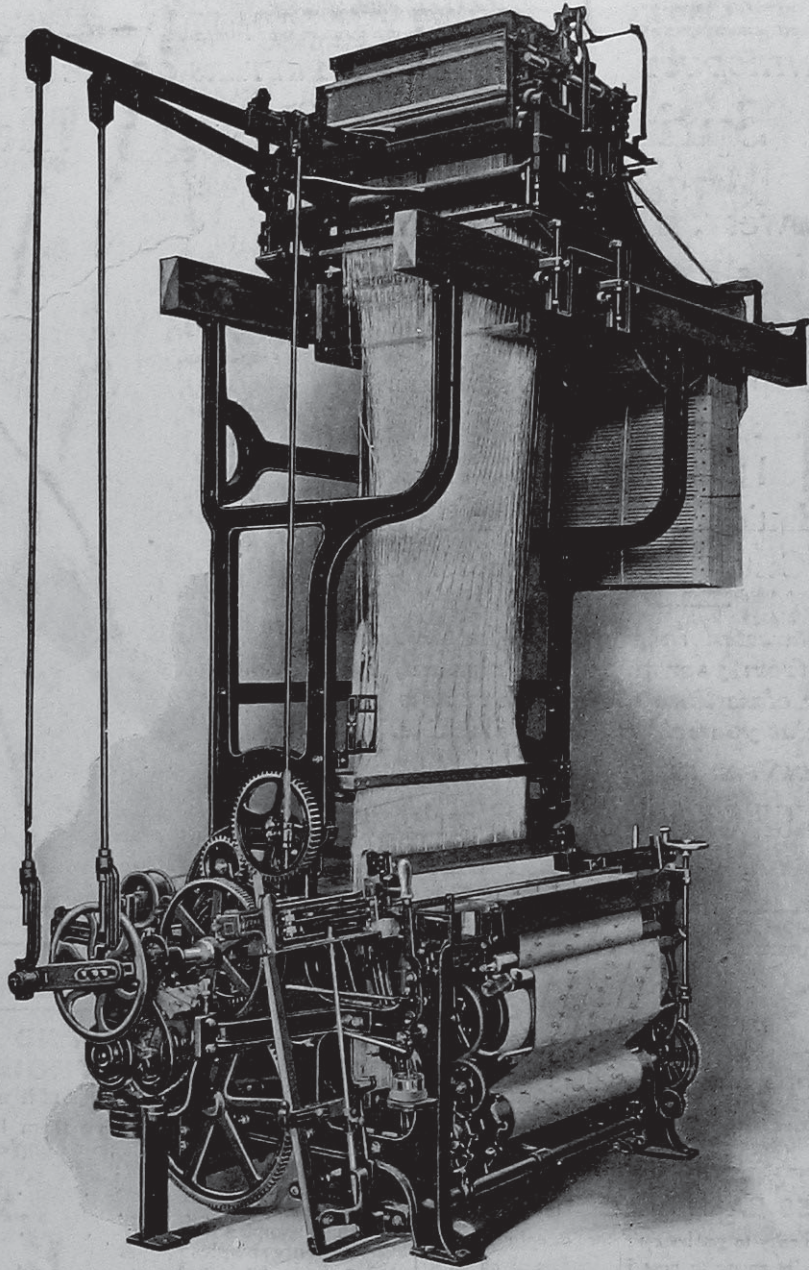
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