Willcox & Gibbs High-Speed Lockstitch Finishing Machine for the Knit Goods Trade

EVERYWHERE this TRADEMARK is a Recognized Guarantee of Perfect Sewing Mechanism



Registered U. S. Patent Office

WILLCOX & GIBBS SEWING MACHINE CO.

Chief Office: NEW YORK
658 Broadway, Corner Bond Street

Branches in Principal Cities of the United States



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HIS machine has shown its great value for facing and finishing Knit Shirts and Drawers, for which it is especially adapted, because of the neatness of its stitch, and the greater economy in thread used when compared with the work of chain stitch machines. It is also superseding Lockstitch Machines of other makes on account of its superior work, both as regards quality and quantity.

The great difference between the old type manufacturer and the modern up-to-date captain of industry is, that while the former clings to old methods and antiquated machinery, the latter is on the alert to discover improvements and is always ready to sacrifice good for better. The one fancies he cannot afford to give up his out-of-date machines. The other knows he cannot afford to keep them.

IVALRY is so keen among manufacturers using sewing machines, that success can only be secured by increased output and better quality. To meet this exacting demand the Willcox & Gibbs High-Speed Lockstitch Machine was introduced in 1899.

All that experience, skill and ingenuity could suggest, and money command, was brought to bear upon its design and construction.

The Willcox & Gibbs High-Speed Lockstitch Machine shows marvelous advance in the art. Its many novel and valuable features combine to produce high speed, light running, quietness, ease of working, great durability and consequent low cost of maintenance, with maximum production. It is the last award in power-driven seawing machinery.

It will turn out perfect sewing at the tremendous rate of 4000 stitches per minute, where factory conditions permit, and a remarkable feature of its high speed is the quickness with which the maximum is attained. The speed can be changed while running, from 4000 to 1000 revolutions, or vice versa, without skipping or affecting the uniformity of the stitches.

Friction and shock shorten the life of a machine, and lead to breakdowns, which are the dread of employer and employee. In the W. & G. High-Speed Lockstitch machine friction is avoided by long bearings and a perfect system of oiling, while shock is prevented by rotary movements. Easy running and minimum repairs are secured by lightness of working parts, combined with strength.

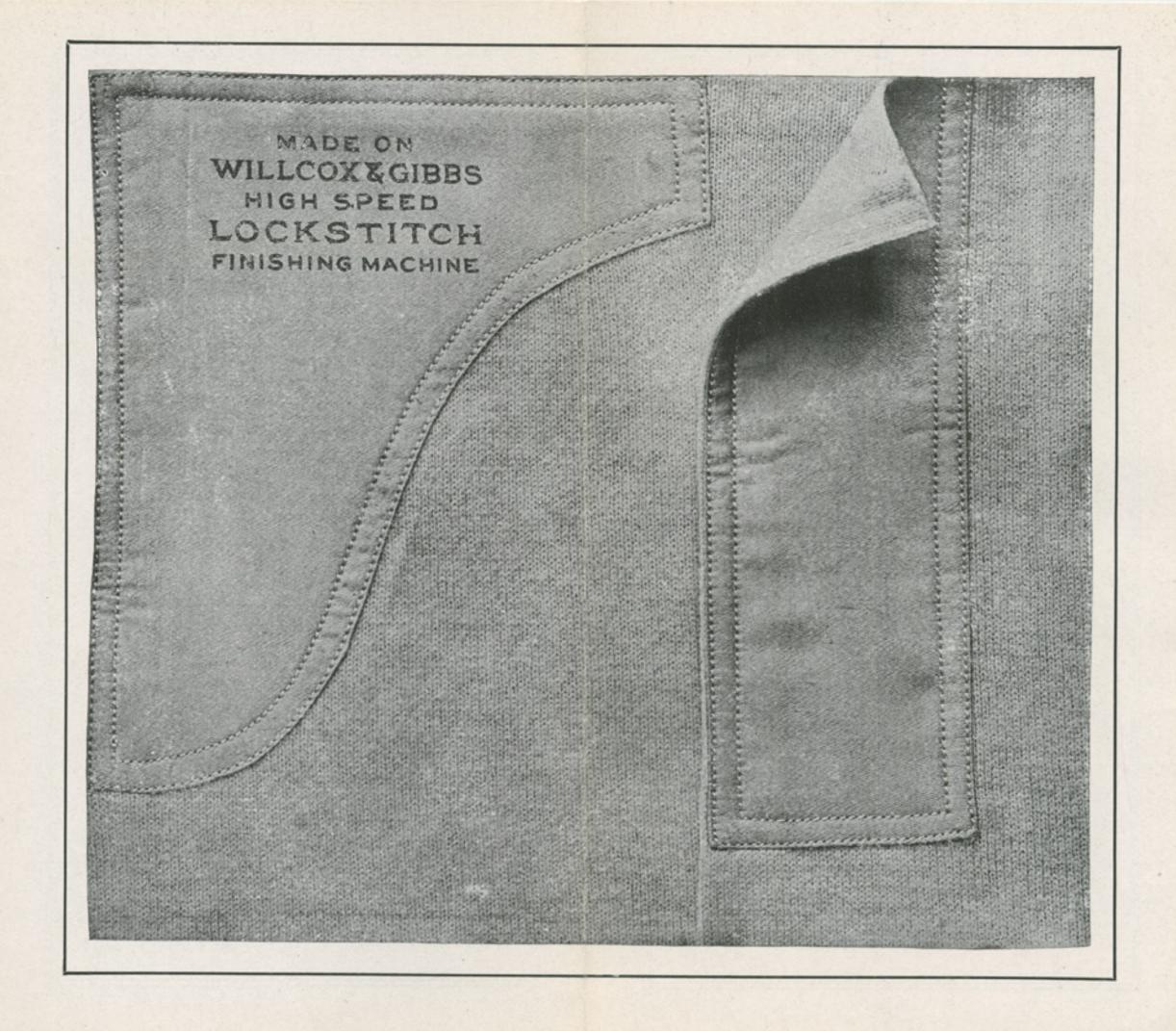
When pressure is placed directly on the thread as in other machines, the tension is a frequent source of annoyance—an irregularity in the thread, a sudden increase in tension, the thread snaps, and the work is delayed. In this machine, however, tension is secured by causing the thread to turn a small wheel upon which it is wound. Pressure on this wheel, instead of directly on the thread, gives the desired tension, and so a little unevenness in the thread causes no trouble. Besides, this method preserves the natural roundness of the thread instead of flattening it and gives the attractive purl effect which is so noticeable in the stitch of our machine.

On the subject of durability a leading firm states:

"We have several hundred of your Lockstitch Machines, most of which have been in continuous use for over eight years at the high speed of 3500 to 4000 stitches per minute, and after this severe test we find the machines are as good as new."

The introduction of such an efficient machine could have but one result. In factory after factory other makes of machines are being displaced in order to make room for this "Instrument of Precision."

Manufacturers are invited to test the machine in their own plant.



WILLCOX & GIBBS

High-Speed Lockstitch Machine

3500 to 4000 Perfect Stitches per Minute Where Factory Conditions Permit

Our proved claims for this machine are:

Lowest Maintenance Cost Highest Sustained Speed Largest Production Perfect Stitches No Vibration Noiseless

An Investment----Not an Expense

Indispensable to manufacturers of

Cloaks Ruffling Clothing Sheets Collars and Cuffs Pillow Cases Dressing Sacks Shirts Infants' Wear Shirt Waists Millinery Skirts Muslin Underwear Tucking Neck Wear Veilings Pajamas Wrappers Petticoats Kimonos

MAY WE SEND YOU A CIRCULAR DESCRIPTIVE OF OUR W. & G. SECTIONAL STEEL FRAME POWER TABLE

