

THE ELECTRICAL DEPARTMENT OF THE B. F. STURTEVANT CO.

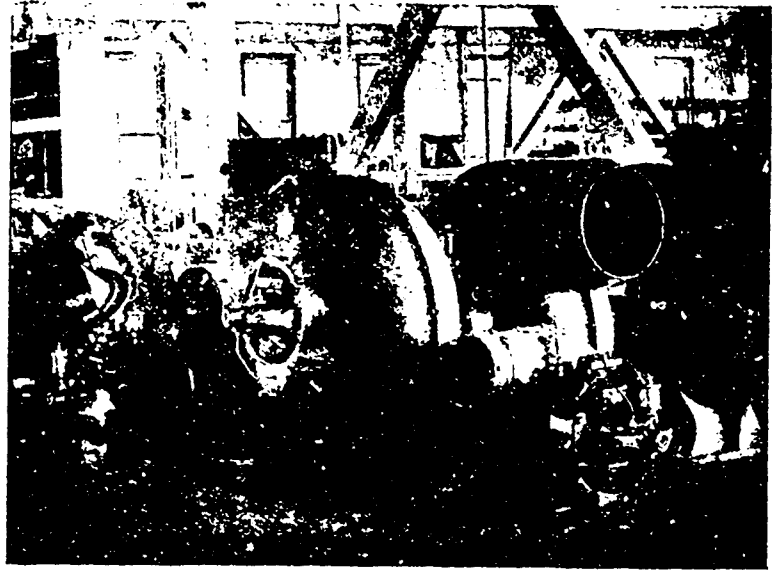
It has been previously noted in these columns that the B. F. Sturtevant Co., of Boston, Mass., was building a large addition to its works for the special accommodation of its electrical department.

This company has made its reputation in the manufacture of blowers, so that the Sturtevant blower now has a world wide distribution. When in the late seventies the demand for engine driven fans increased to such an extent as to warrant the design and manufacture of special engines for direct attachment, Mr. Sturtevant, who was then living, took hold of the problem with energy, and developed what was in a sense a new machine.

During the past ten years the constantly increasing use of electrical power has grad-

ually led the Sturtevant Co. into the design of electric motors for fan driving. For such a purpose the motor must of course be of such design as to be readily attached to, and

ively large line of motors of special type, which differed materially from any to be found in the market. During the period mentioned rapid progress has been made by

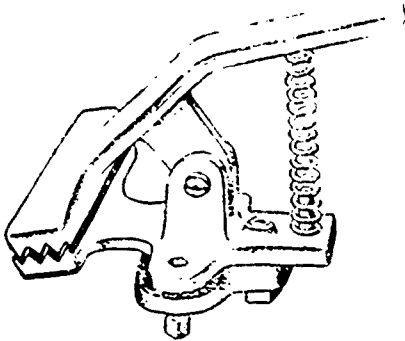


in a sense form a part of the fan which it drives. What is more, the great variety in the sizes of fans, as well as in the speeds and the powers required, has demanded an excess-

the Sturtevant Co., in the electrical line, and particularly during the past two or three years. It now has a large electrical department, covering 20,000 square feet of area,

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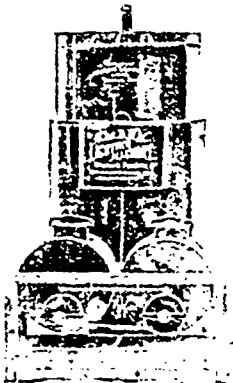
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