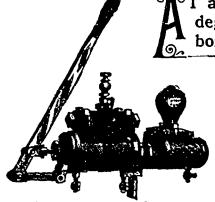
# MARSH INDEPENDENT STEAM PUMP

FOR STATIONARY, PORTABLE AND MARINE BOILERS.

MANUFACTURED ONLY BY-

OVER 2,000 MARSH PUMPS SOLD IN THE UNITED STATES DURING 1890





THIS CUT SHOWS SMALLEST SIZE FUMP, WITH HAND LEVER. SIZE MARSH

T a recent test by Prof Cooley, of Michigan University, 48 degrees of temperature was added between condenser and boiler in passing through pump.

Absolute Actuation and Regulation without the use of Tappets,

Levers, or other Mechanical Construction.

As the exhaust mingles with feed water and returns to boiler, there is no loss of heat, hence it is the most economical pump in use. For hot or cold water or liquids, with or without Hand Pumping Attachment, NO PUMP EVER MADE THE RE-CORD OR BECAME SO POPULAR AS THE "MARSH."

Patented in Canada 7th February, 1889.

JOHN GILLIES & CO.,

CARLETON PLACE, ONT.

## KAY ELECTRIC WORKS

NO. 268 JAMES ST. N.

HAMILTON, ONT.

## **DYNAMOS**

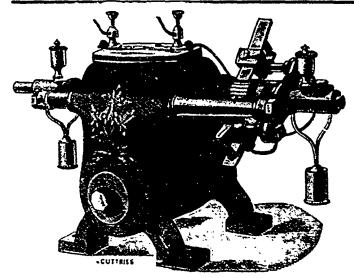
For Arc and Incandescent Lighting.

### MOTORS

From 1-8 H. P. to 50 H. P.

ELECTRO PLATING MACHINES AND GENERAL ELECTRICAL ES. SPECIAL ATTENTION TO MILL AND FACTORY LIGHTING.

WRITE FOR CIRCULARS.



# A. W. BRICE & CO.

FLECTRICAL WACHINISTS.

MAUFACTURERS OF

# Dynamos,

# Motors,

And other Electrical Apparatus.

OFFICE AND WORKS.

20 JOHN ST. NORTH,

HAMILTON.

HAVING a large assortment of the well known "Lahmeyer" Direct Current Incandescent Dynamos, Compound Wound, on hand, which we want to reduce, we will sell same at greatly reduced prices for a short

These Dynamos are equal, and in some respects superior, to any made. They are thoroughly well made both electrically and mechanically, of best materials and finish, and are the only Dynamos in the world which are east

materials and finish, and are the only Dynamos in the world which are east in one piece.

They are especially adapted for factory and private use on account of their simplicity and minimum care required; the field magnets being inside of frame are protected from external injury. They are all compound wound, and owing to the large wire in the fields will not burn out.

The first "Lahmeyer" Dynamo started in Canada, over two years ago, has been working constantly ever since without costing the owners, Hender son & Potts, Halifax, one cent for repairs of any kind or giving a moment's trouble, notwithstanding the fact that it has been working on 80% overload, viz. 30 light machine running 55 lights. viz., 30 light machine running 55 lights.

### EVERY MACHINE CUARANTEED.

Illustrated Circular and Price List sent on application to

"Lahmeyer" Electric Light System.

"Unique" Telephones.

"Samson" Batteries.

AND DEALER IN ELECTRICAL APPARATUS AND SUPPLIES.

HALIFAX, N. S.

Now is the time to equip your factory preparatory to the fall and winter months.