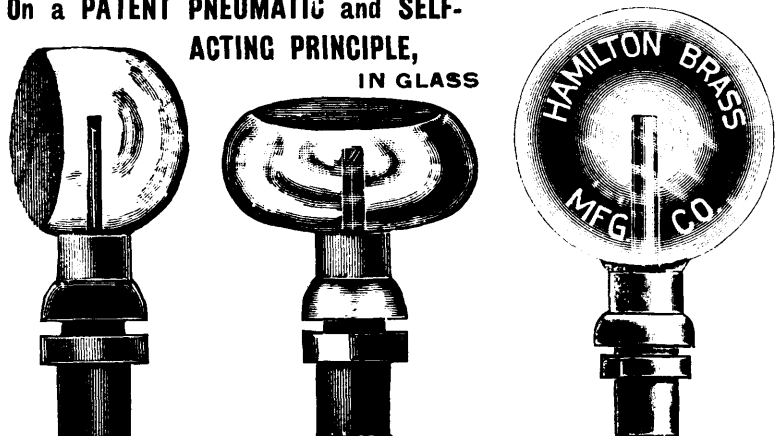


IMPROVED NEEDLE LUBRICATORS.

On a PATENT PNEUMATIC and SELF-ACTING PRINCIPLE,
IN GLASS



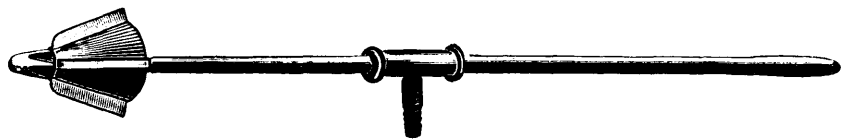
INSTRUCTIONS for FITTING and ADVANTAGES

The Lubricators being carefully fitted by enlarging the oil hole to fit the plug part of stopper, or otherwise by reducing the plugs to fit existing oil holes, the needle must be perfectly round, smooth and clean, so as to work freely in the tube, the flattened end reaching about half-way up the inside of Lubricator, while the other end rests on the shaft or axle, will produce the following results, viz. :—

- 1st.—Free working of the machinery by perfect lubrication.
- 2nd.—A saving of more than 75 per cent. in oil.
- 3rd.—Corresponding economy in steam-power and coals.
- 4th.—Cleanliness, and consequent saving in labor, engineers' stores, etc.

ALL OUR LUBRICATORS ARE FITTED WITH BRASS TUBES.

IMPROVED STEAM TUBE CLEANER.



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No Scale.

Saves Cost Quickly.

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