

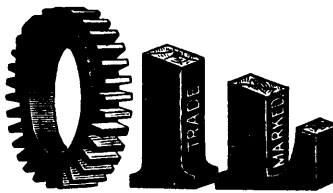
"Capitol" Cylinder

"RENOWN" ENGINE

"ATLANTIC" RED

RELIABLE WELL-KNOWN BRAND

ALL ORDERS PROMPTLY FILLED



THE QUEEN CITY OIL CO. LIMITED
SAMUEL ROGERS, Pres. TORONTO, Canada.

THE EUGENE F. PHILLIPS ELECTRICAL WORKS

MONTREAL, CANADA (LIMITED)

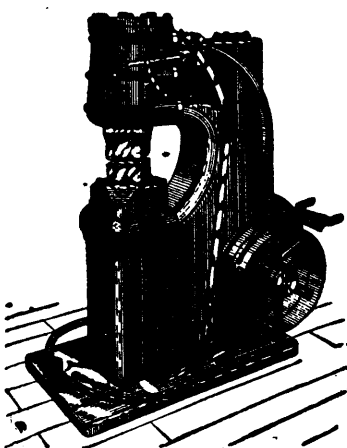
BARE and INSULATED ELECTRIC WIRE

ELECTRIC LIGHT LINE WIRE,
INCANDESCENT AND FLEXIBLE CORDS,

RAILWAY FEEDER and TROLLEY WIRE

RUBBER-COVERED, MAGNET, OFFICE AND
ANNUNCIATOR WIRES.

CABLES FOR AERIAL and UNDERGROUND USE.



The "YEAKEY" Vacuum HAMMER, Patented

Is unique and unequalled by any other
Power Hammer for its Simplicity, Power,
Ease in Operating and Fewness of Parts;
Nothing to Break, no Steam to Leak, no
Pipes to Freeze, no Delays, no Expense
for Repairs.

SEND FOR CATALOGUE.

GEORGE BRUSH

SOLE CANADIAN MANUFACTURER,
MONTREAL

PACKARD

MAKERS OF

ELECTRIC
COMPANY
LIMITED

LAMPS AND TRANSFORMERS

SOLE AGENTS FOR CANADA

SCHEEffer RECORDING WATT METERS

ST. CATHARINES, - CANADA

Island of Syra at Government expense, and is there sold on the wharf at 106½ francs (\$20.55) per French ton of 1,000 kilograms (2,204.6 pounds). Two years ago, an American company attempted to secure a monopoly of the industry and made an offer to the Greek Government to buy 7,000 tons per year for ten years at 106½ francs (\$20.55) per ton, but for some reason the arrangement fell through. The total annual consumption of Naxos emery is from 5,000 to 6,500 tons. Or this, the United States takes 1,500 to 2,000 tons, and Europe from 4,000 to 5,000 tons. The Naxos mines have never been leased.

Turkey has many emery mines scattered along the coast of the Mediterranean and near-by islands. Those of importance in the neighborhood of Smyrna are at Baltizik, Azizieh, Cosbounar, and Kuluk. Some of the Turkish mines are the property of the Turkish Government, but many of them are owned and operated by local companies and by single individuals. The total annual exports of Smyrna emery stone range from 17,000 to 20,000 tons of which 10,000 tons go to America and the balance to Europe. The corundum found in the Turkish emery stone varies from 40 to 57 per cent. with the exception of Kuluk stone, which is said to contain about 37 per cent. Corundum in the Naxos stone is reputed to run as high as 60 per cent. The prices of Smyrna stone vary with the quality from \$14 to \$20 per ton f.o.b. Smyrna. I am creditably informed that no emery can be produced f.o.b. Smyrna for less than \$12.50. The Kuluk stone is shipped from the port of Kuluk, and is brought down from the neighboring mountains by camels. This stone is quoted f.o.b. Kuluk at \$10 to \$12 per ton. Turkish stone is not "treated" after leaving the mine, except by hand picking; it is never washed or crushed.

HINTS FOR EXPORT TO CHILE.—Exporters of wares to Chile should pay very close attention to the customs requirements of that country. These regulations require that every package of wares imported into Chile shall have clearly marked thereon its weight (a statement in writing is not sufficient), and the weight thus given must under no circumstances be more than 10 per cent. less than that ascertained by weighing at the time of entry. If the weight is found to have been correctly given, the wares are passed through the custom-house with great promptness—otherwise there is apt to be much delay and inconvenience. If the weight is found to have been incorrectly stated, or if the contents of the package differ from the statements made in the customs declaration, the wares are subject to confiscation. The importer's declaration is based upon the invoice and the bill of lading. If the statements in these papers are incorrect, the customs declaration must also be incorrect; consequently, exporters can not be too careful in preparing such documents.

THE CANADIAN MANUFACTURER has an enquiry for addresses of makers of machines for making tin foil.

When writing to Advertisers kindly mention THE CANADIAN MANUFACTURER.