

Do You Lack Steam? We Can Help You

THE CANADIAN HOLLOW BLAST GRATE

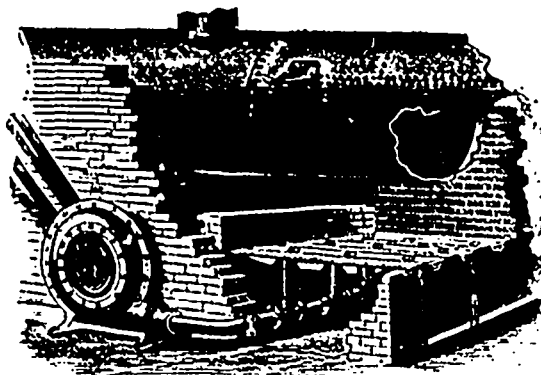
The Hollow Blast Grate supplies the furnace fire with a blast of hot air sufficient at all times to insure the rapid and perfect combustion of fuel of every sort.

It is the only appliance that steams successfully with green or wet sawdust, tanbark or other refuse and waste.

It alone has solved the problem of steaming with the fine, compact dust of the band mill.

THEY WILL NOT BURN OUT LIKE OTHER GRATES. NO SAW MILL CAN AFFORD TO BE WITHOUT. THEY WILL SAVE THEIR PRICE IN THREE MONTHS.

REGARDLESS OF THE CHARACTER OF YOUR FUEL, WE CAN GREATLY INCREASE THE VOLUME OF STEAM GENERATED IN YOUR BOILERS.



Furnace Fitted with Hollow Blast Grates and Apparatus.

HUNDREDS OF TESTIMONIALS LIKE THE FOLLOWING:

"After having used your blast grates for one year we have much pleasure in saying that in our opinion they are THE INVENTION OF THE AGE. We would not be without them under any consideration." STEINHOFF & GORDON, WILLOW RUN, ONT.

"They are a complete success, doing more than you claimed for them. We now keep a full supply of steam using nothing but green elm sawdust, doing better than we could with dry wood using the ordinary grate bars." C. W. THOMAS, GORMON, ONT.

"They give us full satisfaction in every respect. We now turn out one third more stuff per day than formerly. They exceeded our expectations." McMACKON & COATES, TILBURY CENTRE, ONT.

"The blast grates started all right and gave good satisfaction. We can burn most of the sawdust and keep up steam now. I would not be without them for double the price." JOHN G. ROCK, BRIMMAGE, ONT.

"I do not consider a saw mill complete without Blast Grates." AARON GORDON, DUNSMIR, ONT.

"I put in a set of your Grates a year ago, and they pleased me beyond expectation. I spent hundreds of dollars in various contrivances to burn elm sawdust, but without success. I now burn all my dust. I can keep up better steam pressure than I could before with dry wood." C. E. NAVLOK, ESSON, ONT.

IT COSTS YOU NOTHING TO TRY THEM

WE GUARANTEE SATISFACTION OR "NO SALE"

FOR INFORMATION, PRICES OR ESTIMATES, ADDRESS

THE CANADIAN HOLLOW BLAST GRATE CO., ESSEX, ONT.

A. ALLAN, President

J. O. GRAVEL, Secretary-Treasurer

J. J. MCGILL, Manager

F. SCHOLDS, Managing Director



Canadian Rubber Company

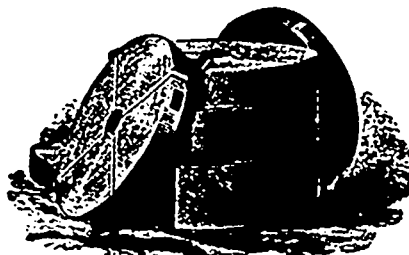
Capital, \$2,000,000.00

of MONTREAL, TORONTO and WINNIPEG

—MANUFACTURE—



SUPERIOR QUALITY
RUBBER GOODS
for Mechanical Purposes
RUBBER BELTING, PACKING, HOSE



FORSYTH
Seamless Rubber Belting
Seamless Tube Hose

These Patents we control for Canada



HEAD OFFICES AND FACTORY: MONTREAL

Western Branch: CORNER YONGE AND FRONT STREETS
TORONTO

J. H. WALKER, - - Manager



... THE ...
FLINT & PERE MARQUETTE
RAILROAD

FROM
Port Huron and Detroit

Is the Short Line to
SAGINAW AND BAY CITY
(Centres of the vast lumber interests of Michigan)

MT. PLEASANT, CLARE, REED CITY
BALDWIN, LUDINGTON, MANISTEE

AND
MILWAUKEE AND MANITOWOC, WIS.

The last two named are reached by the Company line of Steamships across Lake Michigan.

The line thus formed is a short and direct route from
NEW YORK BUFFALO MONTREAL TORONTO

to **ST. PAUL, DULUTH** and Pacific Coast points.

Write either of the undersigned for Folders, which contain Maps, Train Schedules and much information of value to those contemplating a trip to any of the above-mentioned points.

W. H. BALDWIN, JR., General Manager. **W. F. POTTER,** Gen'l. Sup't.

A. PATRIARCHE, Traffic Manager.

GENERAL OFFICES: - **SAGINAW, MICH.**

Actual Results

NET PREMIUMS
PAID TO THE

ONTARIO MUTUAL LIFE

on an ordinary Life Policy of \$1,000,
No. 1230 during its first 20 years,
issued for age 37:

In 1872....Paid \$24.57	In 1882....Paid \$13.29
1873...." 26.57	1883...." 11.69
1874...." 25.57	1884...." 11.35
1875...." 24.71	1885...." 11.35
1876...." 20.65	1886...." 12.14
1877...." 19.16	1887...." 12.28
1878...." 17.37	1888...." 12.41
1879...." 13.02	1889...." 11.91
1880...." 12.65	1890...." 11.38
1881...." 13.29	

Total Paid in 20 years....\$321.29

NEW & 2ND HAND
MACHINERY
ILLUSTRATED CATALOGUE FREE
H.W. PETRIE
TORONTO CANADA



Rochester Bros.
: : COMMISSION AGENTS

Limits bought and sold on commission. Limits travelled and carefully prepared. Estimates given.

Some first-class berths on the North Shore of Lake Huron and on the Upper Ottawa now in our hands for sale.

Communications confidential. References given.

36 Rochester St. **Ottawa**



FIRE PROOF
ROOFING
ILLUSTRATED CATALOGUE FREE
METALLIC ROOFING CO
MANUFACTURERS TORONTO