

# SCHUTTE & KOERTING CO.

12th and Thompson Sts., PHILADELPHIA, U.S.A.

CABLE ADDRESS: SCHUTTE, PHILADELPHIA.

CODES USED { A, B, C CODE.  
WESTERN UNION TEL. CODE.



The Schutte & Koerting blowers offer a means of burning low priced fuel, such as screenings, gas works broozes and other refuse with perfect combustion, thereby making a direct reduction in cost of steam. They are used to great advantage on:

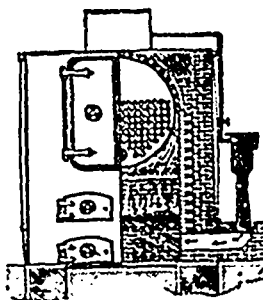
Can be actuated by steam or water jets.

1. Heating or Forging Furnaces.
2. Heating and Gas Producing Furnaces in chemical and glass works.
3. Steam Boiler Furnaces.

Ask for catalogues: Injectors, Blast Nozzles, High Grade Valves, Water Jet Condensers, Air Compressors, Exhausters, etc.

## THE FURNACE BLOWER

Attached to a Tubular Boiler.



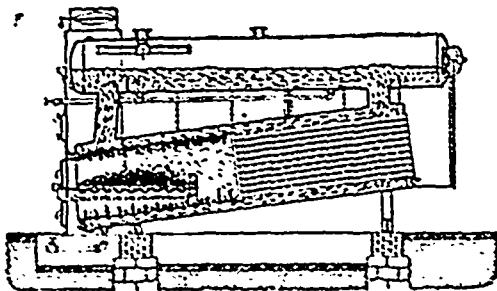
### MANIPULATION

Regulate blast with slide handle.

Start and stop by opening and closing a valve in steam pipe—full.

ASH PIT.

# Reduce Your Coal Bill



Your coal bill is a large item in your expense account and if it could be reduced ten per cent. it would mean a large addition to your net profit.

The Robb-Mumford internally fired boiler will make a saving of at least ten per cent. over an externally fired boiler, and in some cases considerably more.

**Robb Engineering Co., Limited**  
AMHERST, N.S.

AGENTS {

WILLIAM MCKAY, 320 Ossington Ave., Toronto.  
WATSON JACK & COMPANY, Bell Telephone Bldg., Montreal.  
J. F. PORTER, 355 Carlton Street, Winnipeg.

# CLASSIFIED INDEX.

## Abrasives

Canadian Corundum Wheel Co., Hamilton, Ont.  
Helen Lewis & Son, Toronto.  
William A. R. Machinery Co., Toronto.

## Air Compressors

Allis-Chalmers-Hullock, Limited, Montreal.  
American Steam Pump Co., Battle Creek, Mich.  
Canada Foundry Co., Toronto.  
Canadian Rand Drill Co., Sherbrooke, Que.  
Corbett R. B., Brooklyn, N.Y.  
Darling Bros., Montreal.  
Schutte & Koerting Co., Philadelphia, Pa.

## Aluminum

Northern Aluminum Co., Pittsburg, Pa.  
Syracuse Smelting Works, Montreal.

## Angles, Beams and Girders

Bourne-Fuller Co., Cleveland, Ohio.  
Canada Foundry Co., Toronto.  
Hopkins, F. H. & Co., Montreal.  
Nova Scotia Steel & Coal Co., New Glasgow, N.S.

## Aniline Colors and Dyewood Extracts

Bellhouse, Dillon & Co., Montreal.  
Benson, W. T. & Co., Montreal.  
Brunner, Mond & Co., Northwich, England.  
Canada Chemical Mfg. Co., London, Ont.  
Cassella Color Co., New York City.  
Geigy Aniline & Extract Co., New York City.  
McArthur, Cornelia & Co., Montreal.  
Nicholls Chemical Co., Montreal.  
Winn & Holland, Montreal.

## Annealing Muffles and Furnaces (Wire)

Leslie, A. C. & Co., Montreal.  
Turner, Vaughan & Taylor Co., Cuyahoga Falls, Ohio.

## Antimony

Syracuse Smelting Works, Montreal.

## Anvils and Vises

Hopkins, F. H. & Co., Montreal.  
Leslie, A. C. & Co., Montreal.  
Rice Lewis & Son, Toronto.

## Architects

Edwards, R. J., Toronto.  
Parke, R. J., Toronto.  
Vogel, C. H., Ottawa.

## Automatic Gear Cutting Machines

Becker-Brinard Milling Machine Co., Hyde Park, Mass.

## Axles

Hopkins, F. H. & Co., Montreal.  
Nova Scotia Steel & Coal Co., New Glasgow, N.S.

## Babbitt Metal

Petrie, H. W., Toronto.  
Pittsburgh Shafting Co., Detroit, Mich.  
Syracuse Smelting Works, Montreal.

## Banks

Bank of Hamilton, Hamilton, Ont.  
Bar Iron and Steel  
Bourne-Fuller Co., Cleveland, Ohio.  
Hopkins, F. H. & Co., Montreal.  
Leslie, A. C. & Co., Montreal.  
Rice Lewis & Son, Toronto.

## Belt Dressing

McLaren, J. C. Belting Co., Montreal and Toronto.  
Petrie, H. W., Toronto.  
Rossendale Belting Co., Toronto.  
Williams, A. R. Machinery Co., Toronto.

## Belt Fasteners

Bristol Co., Watertown, Conn.  
McLaren, D. K., Montreal and Toronto.  
McLaren, J. C. Belting Co., Montreal and Toronto.  
Petrie, H. W., Toronto.  
Rossendale Belting Co., Toronto.  
Williams, A. R. Machinery Co., Toronto.

## Belting (Cotton)

Dominion Belting Co., Hamilton, Ont.  
Fleming, W. A. & Co., Montreal.  
Greer, Wm. & J. G., Toronto.  
McLaren, D. K., Montreal and Toronto.  
McLaren, J. C. Belting Co., Montreal and Toronto.  
Petrie, H. W., Toronto.  
Pittsburgh Shafting Co., Detroit, Mich.  
Reddaway, F. & Co., Manchester, England.  
Rossendale Belting Co., Toronto.

## Belting (Leather)

Fleming, W. A. & Co., Montreal.  
Greer, Wm. & J. G., Toronto.  
McLaren, D. K., Montreal and Toronto.  
McLaren, J. C. Belting Co., Montreal and Toronto.  
Petrie, H. W., Toronto.  
Pittsburgh Shafting Co., Detroit, Mich.  
Reddaway, F. & Co., Manchester, England.  
Rice Lewis & Son, Toronto.  
Sadler & Haworth, Montreal and Toronto.  
Williams, A. R. Machinery Co., Toronto.

## Belting (Rubber)

Greer, Wm. & J. G., Toronto.  
Gutta Percha & Rubber Mfg. Co., Toronto.  
McLaren, D. K., Montreal and Toronto.  
Petrie, H. W., Toronto.  
Pittsburgh Shafting Co., Detroit, Mich.