#### \*\*\*\*\* Wilkes-Barre Pennsylvania.

Hoisting Engines in all Sizes from 12 inch. x 16 inch. Cylinders, to 42 inch. x 72 inch. Cylinders. Haulage Engines, all sizes, Endless Rope and Tail

Rope System.

REFERENCE, BY PERMISSION, CUMBERLAND RAILWAY AND COAL COMPANY.

### HICH CRADE WIRE ROPES FOR Hoisting, Haulage, and Colliery Purposes.

Manufactured Dominion Wire Rope Co., Ltd., MONTREAL

AUSTEN BROS .-: -- HALIFAX AGENTS.

# For the COAL TR BECAUSE

It allows of one operation, working a larger area than any other fan.
 It will clean out langerons and inpalpable dust from a mine, by reason of its superior force and poisitive action.
 Because it costs sess money to install, for every foot pound of act sal work done on the mine; and is maintained and run cheaper than

any other fan.

(4)—It is incombustible and cannot burn.

(4)—It is incombutible and cannot burn.
(5)—It gives adequate ventilation right to the end of the life of the mine. No replacing or diminution of air, like common fans. It will last the life of any mine.

The best reason for its use is the coal trade buys it; a Company having bought one, buy it always.

Berwind-White Coal Mining Co., 7 Fans; W. L. Scott Companies, 7 Fans; Francis L. Robbins Companies, 3 Fans; Ellsworth-Morris Companies, 4 Fans; Morn Company, Mining Co., 7 Fans; W. L., and Companies, 3 Fans; Ellsworth-Morris Frick Coke Co., Cambria Steel Co., Simpson & Watkins, Seranton, Alberta, N. W. T., and Cumberland Rilway & Coal Co., N. S. Can. may be taken as fairly representative of the coal trade besides outsiders, as Eric R. R. Co. and Hoosac Tunnel.

w clifford capell fan **C**o. Jeanette, pa

## Head-quarters in Nova Scotia for

'White's' London Portland Cement, 'Gartcraig' Scotch Fire Brick, Allan-Whyte and Company's Wire Ropes. 'Firths' and 'Black Diamond' cast Steel, 'Bennett's' Safety Fuse and Detonators.

STEAM PIPE AND FITTINGS

General Hardware, Metals Plumbing and Mining Supplies,