

THE NORTH AMERICAN MILL BUILDING CO.

STRATFORD, ONT.

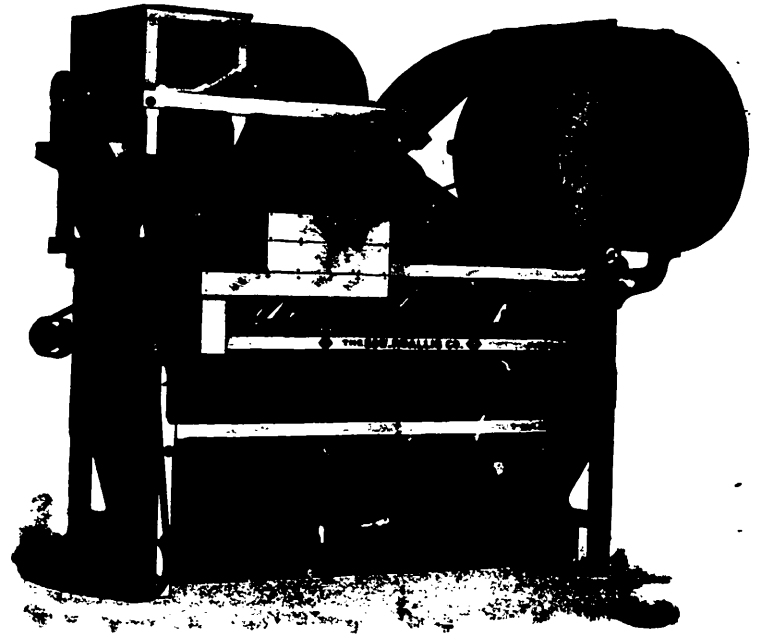
MANUFACTURERS OF

← = MODERN = →

FLOUR MILL MACHINERY

On both Smith and Allis Systems

THIS engraving shows a Reliance (sieve) Middlings Purifier surmounted on the front by Reliance Air Purifier and on the rear by a Reliance Dust Catcher, making three machines in one, all driven by one belt and using only the floor space required for the Sieve Purifier alone. The middlings, as they issue from the Grader, are introduced to the Air Purifier which removes the loose bran particles, fuz and dust, and the middlings then pass to the Sieve Purifier, where they are graded and re-purified, and the bran specs of equal gravity to the middlings which were not removed by the Air Purifier are now removed by the combined aid of the cloth and the graduated air suction of the Sieve Purifier. The impurities from the Air Purifier and from the Sieve Purifier are discharged separately. The Air Purifier returns its own air, and draws none from the outside. The Reliance Dust Catcher discharges its own air into the room. The removal of the impurities from the middlings by the action of the Air Purifier, relieves the Sieve Purifier of the hardest work and gives it greatly increased capacity.



ALSO RELIANCE AIR PURIFIERS

As a System exclusively using a separate Purifier for each grade of middlings

If you are about to Build or Remodel a Mill it will pay you to
... correspond with us ...

North American Mill Building Co., Ltd.  Stratford, Ont.