

DEPARTMENT OF TRADE AND COMMERCE STANDARDS DIVISION

July 26th, 1950.

NOTIFICATION OF TYPE LISTING

Under the provisions of the appropriate Act, the apparatus specified and illustrated herein have been listed as Class C devices, and may be used in Canada in accordance with the conditions applicable to this classification.

Authority: Weights and Measures Act, Chapter 212, R.S. 1927, and Regulations thereunder (P.C. 3459).

Apparatus Listed: Models 2543, 2512, and 2521 Bagging Machines, manufactured by Pneumatic Scale Corporation Limited, Quincy, Mass.

Rating of Apparatus: 2 lbs. min. to 7 lbs. max.; 2 lbs. min. to 25 lbs. max.; and 10 lbs. min. to 50 lbs. max., respectively.

Application: Bagging of flour in general trade.

Conditions: As prescribed in Part II, Sections 3 and 4 of P.C. 3459.

The weighing mechanism of these machines consists of Description: a counter-weighted beam balanced on knife-edges. The flour is fed from a bulk hopper into the bag which rests on an elevator. Raising and lowering of the elevator controls the feed auger of the bulk hopper and is performed automatically by the Model 2543 machine and by foot pedals on the other types. When the pre-determined bag level has been reached at the bulk hopper, the bag is moved onto the scale under the dribble hopper where it is filled to the desired weight. The Model 2521 only, has two dribble hoppers and scales - one for rough weighing and the other for finish weighing. Adjustments are made by check-weighing with a Class A device.

Not applicable as Class C devices do not require Government Testing: inspection, but notice should be taken of the requirements of Part VI, Section 28 of P.C. 3459 respecting usage.

Director,

Standards Division.

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PNEUMATIC FLOUR BAGGING MACHINE

MODEL NO. 2512

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