



CANADA

DEPARTMENT OF TRADE AND COMMERCE
STANDARDS DIVISION

SD-WA.65

OTTAWA, 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: Series 2400 Packaging Machines (Two-Scale Gross Weight Weighers), manufactured by Pneumatic Scale Corporation Limited, Quincy, Mass.


Rating of Apparatus: 2 oz. min. to 5 lbs. max.

Application: Weighing of commodities in general trade.

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

Description: The weighing mechanism of the machines consists of two counter-weighted beams balanced on knife-edges. The commodity being packaged is fed from a bulk hopper through two feed hoppers to the scales. The first hopper and scale fill the container to the approximate weight desired and the second hopper and scale complete the weighing. Overbalancing of the beams ends the weighing cycle and initial adjustments must be made by check weighing with a Class A device. The series 2400 machine is a gross weigher and to obtain the net weight it is necessary to know the weight of each container.

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


R. W. MacLean,
Director,
Standards Division.

PNEUMATIC TWO-SCALE WEIGHER

SERIES 2400

