



STANDARDS DIVISION

OTTAWA, January 7, 1949

NOTIFICATION OF TYPE LISTING

Under the provisions of the appropriate Act the apparatus specified and illustrated herein have been listed as Class A 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 4S5 and 4S5½ Counter-Computing-Fan Chart Scales (Detecto-Gram), manufactured by Jacobs Brothers Company, Incorporated, Brooklyn, N.Y., U.S.A.

Rating of Apparatus: 6 lbs maximum with 0 to 2 lbs on the chart.

Application: Weighing of commodities for retail trade.

Conditions: As prescribed in P.C. 3459.

Description: The scale is a Counter-Computing-Fan Chart type, operated by a combination equal-arm balance-pendulum mechanism. The mechanism is provided with agate bearings and hardened steel knife-edges. The platform has two point support and is enclosed in an enamelled pressed steel casing 7½ in. x 15½ in. An oil dash-pot dampens the oscillation of the pointer. The chart dial is faced at right angles to the platform. The upper chart of the fan shows the weight graduations and can be viewed from both the merchant's side and the customer's side, whereas the lower chart which shows the price ranges is visible from the merchant's side only. Model 4S5 is equipped with a porcelain-on-steel platter and Model 4S5½ with either a seamless, open scoop or a London candy scoop.

Testing: The standard tests for a Counter-Computing-Fan Chart scale will apply, but particular attention should be paid to the accuracy of the alignment of the pointer to the chart face.


J. G. Giver,
Chairman, Examining Board.


A. F. Gill,
Director of Standards.

COUNTER-COMPUTING-FAN CHART SCALE (DETECTO-GRAM)

MODEL #155

