

TRADE AND COMMERCE
CANADA

STANDARDS DIVISION

OTTAWA, March 19, 1959.

APPROVAL LISTING

DETECTO - PLATFORM DIAL SCALE

Under the provisions of the Weights and Measures Act, Chapter 292, R.S.C. 1952, and Regulations thereunder (P.C. 6894), the apparatus specified and illustrated herein has been listed as an approved device and may be used in Canada in accordance with the conditions applicable.

Apparatus Listed: Platform dial scale models 1100 DB and 1102 DE of the 1100 series manufactured by Detecto Scales Incorporated, 540 Park Avenue, Brooklyn 5, N.Y., U.S.A.

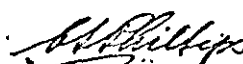
Rating of Apparatus: 50-pounds and 100-pounds capacities.

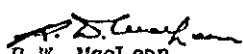
Application: General trade and industrial use.

Conditions: As prescribed in P.C. 6894.

Description: This device is a bench type full capacity dial scale equipped with temperature compensated helical spring resistance to load. An adjustable dash pot is located in the scale column within the connecting rod assembly. The underdeck lever system consists of two A-type levers, one lever having an extension arm to the connecting rod. The head, column and base are of pressed steel construction and the deck is cast iron. The dial charts are graduated to 50-pounds by 1 ounce and 100-pounds by 2 ounces.

Testing: The standard tests for a platform dial scale shall apply.


C.S. Phillips,
Assistant Director (V&M),
Standards Division.


R.W. MacLean,
Director,
Standards Division.

Reference: A-506

INSTRUMENT PLATFORM SCALE

MODEL 1103 IN

2D-2A. 373

HEAD MECHANISM

