DEPARTMENT OF

TRADE AND COMMERCE
CANADA

SD-WA.153

STANDARDS DIVISION

OTTAWA, August 17th, 1953.

NOTIFICATION OF TYPE LISTING

Under the provisions of the Weights and Measures Act, Chapter 36, S.C. 1951, and Regulations thereunder (P.C.6894), the apparatus specified and illustrated herein have been listed as approved devices and may be used in Canada in accordance with the conditions applicable.

Apparatus Listed: Equal arm counter scales with over and under head, Models 45D and 46D, capacities of each model 3 lbs., 5 lbs., and 10 lbs. Catalogue numbers included are as follows: IC-73-05, IC-73-06, IC-73T (Model 45D) and IC-76-05, IC-76-06, IC-90-06, IC-90-05. Manufactured by Detecto Scales Incorporated, 540 Park Avenue, Brooklyn 5, New York, U.S.A.

Application: Weighing commodities in retail trade.

Conditions: As prescribed in P.C.6894. Graduations on the over and under chart must not be marked with weight values.

Description: These devices are equal arm scales with circular type over and under head and center tower, except catalogue numbers IC-90-06 and IC-90-05 which have the quadrant type head and square end tower. The load receiving platters may be of various design to accommodate the type of package or material weighed. The scales are equipped with 16 oz. x 1/4 ounce notched side beams with hanging poise. Pivots are hardened pear shaped steel pressed into the lever, bearings are agate. The single E.A. lever has yoke type ends. The devices are equipped with oil dash pot and shot pot for balancing. The stabilizing gear is composed of steel plates loosely pinned to a central lug on the scale base. The bases of all scales are cast metal and the tower of the scales with the circular indicator head is also cast metal.

Testing: The standard tests for an equal arm scale shall apply.

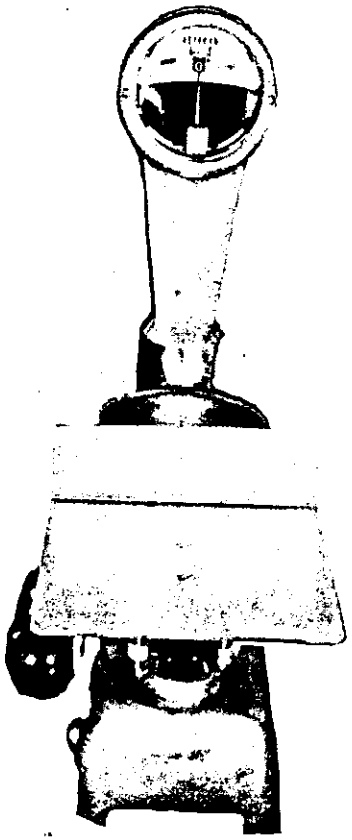
C. S. Phillips,
Assistant Director (W&M),
Standards Division.

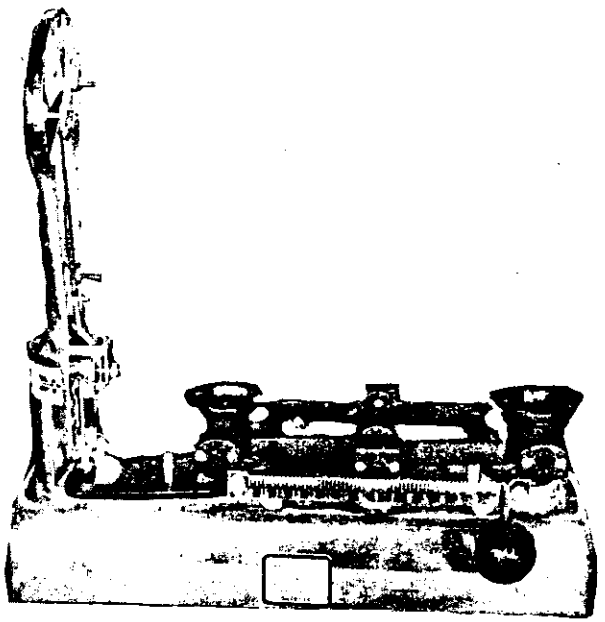
R. W. MacLean,
Director,
Standards Division.

Reference A-252.C

DETECTO EQUAL ARM SCALE

MODEL 45 D





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