

STANDARDS BRANCH

OTTAWA September 22, 1959

APPROVAL LISTING

NATIONAL - OVER AND UNDER COUNTING SCALES

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 have been listed as approved devices and may be used in Canada in accordance with the conditions applicable.

Apparatus Listed: Bench type over and under counting scales Models 204 and 204T each with a capacity of 40 pounds manufactured by National Scale Company, Springfield, Mass., U. S. A.

Application: Counting commodities for trade, warehouse and industrial use.

Conditions:

As prescribed in F.C. 6894.

Description: This device is a counting scale with an over and under indicator and a single unequal arm main lever. An additional counting lever (2 levers in the case of Model 204T) is connected to an extension of the main lever. These levers support metal cups at appropriate points for the required counting ratio and the unit part is retained by the cup. Counting ratios for Model 204 may be 72 to 1 and 12 to 1 or 99 to 1 and 9 to 1 or 100 to 1 and 10 to 1.

Counting ratios for Model 204T may be 864 to 1, 72 to 1 and 12 to 1, or 999 to 1, 99 to 1 and 9 to 1 or 1,000 to 1, 100 to 1 and 10 to 1.

The scale is equipped with pendulum type mechanism, agate bearings throughout, zero balance ball and adjustable feet.

Testing:

The standard tests for a counting scale shall apply.

C.S. Phillips,

Assistant Director (Wam),

Standards Branch.

Reference: A-535

R.W. MacLean, Director, Standards Branch.

MODEL 204



