

STANDARDS DIVISION

OTTAWA, September 25, 1947.

NOTIFICATION OF TYPE APPROVAL

The apparatus specified and illustrated herein has been duly approved under the provisions of the appropriate Act, and may be admitted to verification in Canada.

Authority:- The Weights and Measures Act, Chapter 212, R.S. 1927.

Ruling Body:- The Approvale Board, Standards Division.

Apparatus Approved: - Model R.A.10, "Pennaylvania", Counter-Computing Scale, manufactured by the Mational Store Specialty Co., Bareville, Pa.

Bating of Apparatus: 24 lbs. full scale.

Application:- Weighing of commodities for retail trade.

Description: The scale is a Counter-Computing Platform-Cylindrical
Chart type with balancing sorque supplied by double helical springs
and lever. The platform has four point support and motion is transmitted to the chart cylinder by rack and pinion. Adjustable feet
are provided for levelling purposes and require a wrench to change
the adjustment. During weighing operation, the chart is illuminated,
this illumination being extinguished as the reading falls to zero.
The scale provides weight readings on the customer's side and weight
plus computed prices on the vendor's side.

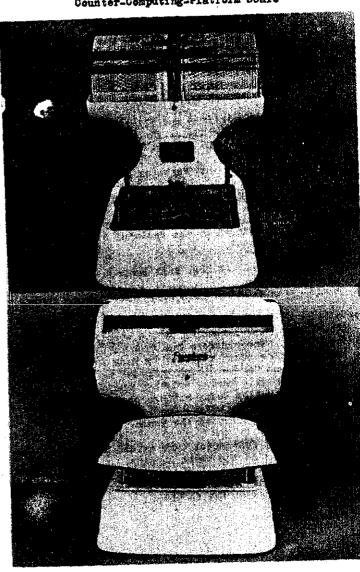
Adjustments:- Zero adjustment is provided by a small sorew set in the front portion of the chart housing. Adjustment for intermediate scale errors is by balancing weights carried on the arms of the cylinder spider. The springs are temperature compensated and correctly adjusted at the factory.

J. L. STIVER

Chairman, Approvals Board

A. F. GILL Director of Standards

MATIONAL STORE SPECILATY CO. MODEL R.A. 10 "PENESYLVANIA" Counter-Computing-Platform Scale



Classification: -

Under the Standards Division Schedule, the above scale will be classified:-

Counter-Compound lever spring Computing-Pla Composite class number - 3766

