



TRADE AND COMMERCE
CANADA

SD-WA-5

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 Approvals Board, Standards Division.

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

Rating 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 torque 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 screw 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.

A. L. STIVER
Chairman, Approvals Board

A. F. GILL
Director of Standards

NATIONAL STORE SPECILATY CO.
MODEL R.A.10 "PENNSYLVANIA"

Counter-Computing-Platform Scale



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

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

