

TRADE AND COMMERCE

SD-1A,344

## STANDARDS DIVISION

OTTAWA August 14, 1958.

## APPROVAL LISTING

## PENNSYLVANIA EQUAL ARM RECESSED 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: Equal arm scale with over and under end tower Model 301, Manufactured by the Pennsylvania Scale Company, Bareville, Pennsylvania, U.S.A., Head Office P. O. Box 536, Lancaster, Pennsylvania. U.S.A.

Rating of Apparatus: Capacities of 3 lbs., 5 lbs., 10 lbs., 15 lbs., 20 lbs., and 25 lbs.

Application: Weighing commodities in general trade.

Conditions: As prescribed in P.C. 6894 with the added requirement that graduations on the over and under chart may not be represented by weight values on the chart.

escription: This device is an equal arm scale equipped with an over and under end tower and is built to allow the encased leverage system to fit in a recess in a counter.

> The general design of the leverage system is the same as is listed on SD-WA.321 except for minor changes as follows:

- (1) The indicator pivot mechanism has been changed to provide an inverted pivot and agate bearing at this point.
- (2) The method of attaching the platform to the shot pot has been modified.
- (3) A rubber disphram type seal has been installed under the platform to prevent foreign matter from entering the scale.

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

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PENISTLVANIA OVER AND UNDER COUNTER SCALE

