

## DEPARTMENT OF TRADE AND COMMERCE

OTTAWA September 15th, 1950.

## NOTIFICATION OF TYPE LISTING

Under the provisions of the appropriate Act, the apparatus specified and illustrated herein has been listed as a Class A device, and may be used in Canada in accordance with the conditions stated herein.

Authority: Weights and Measures Act, Chapter 212, R.S. 1927, and Regulations thereunder (P.C. 3459).

Apparatus Listed: Model 12 Counter-Computing-Platform-Fan Chart Scale, manufactured by Swift and Swallow (Canada) Limited, Toronto, Ont.

Rating of Apparatus: 20 lbs. maximum with 0 to 2 lbs. on the chart.

Application: Weighing of commodities in general trade.

Conditions: As prescribed in P.C. 3459.

Description: The weighing mechanism of this scale is designed on the Roberval principle having the stays fastened above the equal-arm main lever which is balanced on hardened steel knife-edges and agate bearings. Similar bearings and knife-edges are used at all pivots. An adjustable pointer resistant and knurled screw, adjustable feet, spirit level and oil dashpot are provided, and the latter is reached through a covered aperture in the casing below the weight platter. A covered cavity in the weight platter support for holding lead, and adjustable beam stops are provided also. The chart disl may face the platters or be set at right angles to them. The casing is finished in porcelain; and commodity platters, pans and scoops are optional equipment.

Testing: The standard tests for a counter-computing-platform-fan chart scale will apply.

Director,

Standards Division.

## SWIFT AND SWALLOW COUNTER-COMPUTING SCALE

MODEL NO. 12

