

DEPARTMENT OF TRADE AND COMMERCE STANDARDS BRANCH

S.WA-657

OTTAWA, November 21, 1966.

APPROVED: HOWE RICHARDSON UNION COUNTER SCALE MODELS 8 AND 9

Apparatus Listed:

Bench platform beam scale with scoop (union type).

Nodel Platform Capacity Scoop Capacity

8 240 pounds 30 pounds
9 240 pounds 30 pounds

manufactured by Howe Richardson Scales, Division of Robert Morse Corporation Limited, Dominion Industrial Building, Ville St. Pierre, Quebec.

Rating of Apparatus: As shown above.

Application:

Weighing of hardware and commodities in general trade.

Description: These devices are platform bench scales with a top mounted scoop for weighing light loads or loose material and fitted with a single brass beam graduated on the top for the scoop and on the bottom for the platform. Both models are provided with counterpoise weights. The leverage system is of the long and short Y type levers, the long lever acting as the transfer lever. Suspension mounting of the main levers is achieved by suspending the fulcrum bearings from the top of the base casting at the four corners by means of loop bearings formed from flat steel stock.

Both models are the same except that model 9 is equipped with a shoe type scoop.

Testing:

The standard tests for a platform beam scale shall apply.

Reference:

SW-85-H11 SL-102-127

Note: Approval is granted under the Weights and Measures Act, Chapter 292, and Regulations thereunder (P.C. 6894) for use in Canada under the general conditions of P.C. 6894, and under any special conditions listed above.

J. L. Armstrong,

Chief, Weights and Measures Division, Standards Branch.

Director, Standards Branch.

