SD-WA.141

STANDARDS DIVISION

CANADA

OTTAWA April 28th, 1953.

NOTIFICATION OF TYPE LISTING

Under the provisions of the Weights and Measures Act, Chapter 36, S.C. 1951, and Regulations thereunder (P.C. 6894), the apparatus specified and illustrated herein have been listed as approved devices and may be used in Canada in accordance with the conditions applicable.

Apparatus Listed: Counter platform scales with scoop and beam (union type), Models 8320, 8322, 8324, 8326, 8986, 8987, 8988, and 8989 each having a capacity of 250 lbs. on the platform, 25 lbs. in the scoop.

> Counter platform scales with beam, Models 8810, 8812, 8814, capacity of 100 lbs. each, Model 8345, capacity 200 lbs., Models 3301, 3305, each having a capacity of 300 lbs., Model 3310, capacity 100 lbs., Model 1353, capacity 120 lbs., Models 1357, 1358, 1359, capacity of each 250 lbs., all models manufactured by the Howe Scale Company, Rutland, Vermont, U.S.A.

Application: Weighing of hardware and commodities in general trade.

Conditions: As prescribed in P.C.6894. Poise locking screws must be so installed as to ensure that they may not easily be withdrawn.

These devices are all counter platform scales and may be fitted with single or double beams depending on the model. All scales are provided with counterpoise weights. For the union scales and the double pillar models the ratio for these weights is 40: 1, for the remainder of the models the ratio is 50: 1. The counterpoise weight for 8810, 8812, and 8814 is a bottle type weight. The leverage system is of the short and long Y lever type, the long lever acting as the transfer lever, check rods are installed and pivots are hardened steel. All bearings except the beam fulcrum bearings are die formed from strap steel and are of the self aligning type. The base, deck and pillar of these scales are cast iron.

The standard tests for a counter platform scale shall apply. Testing:

> C. S. Phillips. Assistant Director (W&M),

Standards Division.

R. W. MacLean, Director.

Standards Division.

Reference A-236.

HOWE UNION SCALE
MODEL 8987

