SD-WA. 194

STANDARDS DIVISION

OTTAWA September 7th, 1954.

MOTIFICATION OF TYPE LISTING

Equal Arm Counter Scales - Manufactured by F. J. Thornton & Company, Limited, 20 Artillery Lane, London E.I. England.

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 have been listed as approved devices and may be used in Canada in accordance with the conditions applicable.

Apparatus Listed: Equal arm counter scales, Models 500 JA, 503C, 507 C, 509 C, 510 C, 523 C, 533 C, 550 C and 570 C with capacities of 10 lbs., 20 lbs., 30 lbs., and 50 lbs.

Application: Weighing commodities in general trade.

Conditions: As prescribed in P.C. 6894.

Description: These devices are all of the same general equal arm design, except that the Model 500 JA is equipped with a notched beam and a hanging poise. The remainder of the models differ in that each has a different type of load receiving element.

These scales have a cast iron base and a cast iron lever with hardened cast in pear shaped pivots. The bearings are die pressed steel, self aligning and are provided with combination dust caps and antifriction plates. The load and weight receiving elements are stabilized by a stabilizer located within the scale base.

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

C. S. Phillips,

Assistant Director (W&M),

Standards Division.

Director,

Standards Division.

Reference A:301A.



MODEL 200 1A

MIADE MEA LAUDE MOTHEROFF