



S-WA.535

DEPARTMENT OF TRADE AND COMMERCE
STANDARDS BRANCH

OTTAWA, October 26, 1964.

APPROVAL LISTING

STATHMOS BUILT-IN AND SELF-CONTAINED FLOOR SCALES

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: Built-in and self-contained floor scales with dial type heads including model numbers as follows:

513 - 507F - self-contained unit with pedestal dial head
513 - 507G - built-in unit with pedestal dial head
513 - 270F - self-contained unit with cabinet dial head
513 - 270G - built-in unit with cabinet dial head

Manufactured by Stathmos Scale Manufacturing Limited, 417 Birchmount Road, Scarborough, Ontario.


Rating of Apparatus: Maximum capacity 10,000 pounds or metric equivalent.


Application: Weighing commodities in trade, shipping and warehouse weighing.

Conditions: As prescribed in P. C. 6894.

Description: This approval covers built-in type floor scales and self-contained type floor scales with either pedestal dial head or cabinet dial head. The under deck levers are of fabricated steel and cast iron. The bearings and pivots are of hardened steel. The dial is designed on the compensating double pendulum principle with steel band and cam type transfer mechanism. The indicator moves in the same plane as the graduated chart and is operated by a rack and pinion. The scale may or may not be provided with tare beams and unit weights.

Testing: The standard tests for a dormant dial scale shall apply.


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Reference: SL-102-787

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