



Department of consumer and corporate affairs / Ministère de la consommation et des corporations



STANDARDS BRANCH - DIRECTION DES NORMES

NOTICE OF APPROVAL

S.WA-699

OTTAWA July 2, 1969.

Approved: STATHMOS-LINDELL FLOOR SCALE - MODEL 513-443

manufactured by Stathmos Scale Manufacturing Ltd., Milliken, Ont., and Stathmos-Lindell AB, Jonkoping, Sweden.

Apparatus Listed: Platform Floor Scales, Model 513-443 either with open frame for permanent installation, or totally-enclosed for floor mounting. Registration is by dial indicator, cabinet style, which may be equipped with the following -
Tare and Capacity Beams
Unit Weights
Manually-Operated Printer, Model 228
Electrically-Operated Printer, Model 1250
Ratio Counting Attachment - 1:9 and 1:99 or 1:10 and 1:100
The suffix letter "R" is added to the model number for ratio counting scales.

Rating of Apparatus: Maximum capacity, 12000 lb. or metric equivalent.

Application: The weighing of commodities in general trade.

Description: These scales utilize two main levers, T shaped, and of fabricated steel construction. The lever system is the same as that used on the Stathmos No. 513-507 model series (S.WA-535).

The dial head mechanism is of conventional type, utilizing a pair of pendulums with rack and pinion indicator drive.

The ratio counting attachment utilizes a beam of appropriate ratio which is fitted to the top of the dial cabinet. The ratio beam is actuated by the shelf lever through a steelyard connection.

Testing: The standard tests for platform scales shall apply.

References: SW-85-S21
SL-102-101

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.

(for) Chief *[Signature]*
Weights & Measures Division,
Standards Branch.

[Signature]
R. W. MacLean,
Director,
Standards Branch.

