

STANDARDS DIVISION

OTTAWA, January 13, 1956.

APPROVAL LISTING

Portable platform dial scale - Manufactured by Jan Molenschot and Son, Breda, Holland.

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: Portable platform dial scales with tall or short pillars and with or without tare beams.

when or whench offer admits.			
Dial	Dial	Dial	Dial
Model Capacity	Model Capacity	Model Capacity	Model Capacity
FMA1 - 125 lbs.	TEMA - 100 lbs.	TEMR1 - 125 lbs.	BBMCC - 75 1bs.
FMA2 - 250 lbs.	TEMB - 150 lbs.	THMR2 - 250 lbs.	BEM2C - 125 1bs.
FMA3 - 500 lbs.	TEMC - 250 lbs.	TEMES - 500 lbs.	HENGE - 50 lbs.
FMA4 - 1000 1bs.	TEMD - 500 lbs.	THMR4 - 1000 lbs.	==

Application: Weighing of commodities in general trade.

Conditions: As prescribed in P.C. 6894.

Description: These devices are platform scales with double pendulum cam and

ribbon head mechanism. Diameter of reading line 20". The dial head swivels through 360°. The under deck leverage system consists of two A type levers, one of which has an extension acting as a transfer lever. Bearings are V notched and hardened. Pivots are hardened steel pressed into position. The scale

housing and platform are pressed sheet steel.

The basic design of all models listed is the same except minor differences such as tell or short columns, variations of shape of platform and load supports, number of graduations on dial

and capacities.

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

C.S. Phillips,

Assistant Director (W&M),

Standards Division.

R.W. MacLean, Director, Standards Division.

Reference: A-300

SD-TA-S4

MOLENSCHOT PORTABLE DIAL SCALE





