OTTAWA, April 22, 1969.

APPROVED: HOBART PORTABLE PLATFORM FLOOR SCALE MODEL SERIES 7200

manufactured by Hobart Manufacturing Co. Ltd., 190 Railside Road, Don Mills, Ontario.

Apparatus Listed: Portable Platform Floor Scale: with optional platform sizes, head mechanisms and indication systems, and with or without tare and capacity beams.

A four digit model numbering system is used, the first two digits being 72 for all models.

The third digit identifies the type of head mechanism and indicating system as follows -

- 1 Pendulums, circular dial and pointer
- 2 Springs, circular dial and pointer
- 3 Pendulums, projection indication (Project-O-Weight)
- 4 Springs, projection indication (Project-O-Weight)

The fourth digit identifies the platform size and beam arrangement as follows -

- 1 24 in. x 20 in. platform, no beams (75 300 lb.)
- 2 24 in. x 20 in. platform, tare and capacity beams (107 450 lb.)
- 3 30 in. x 26 in. platform, no beams (300 2400 lb.)
- 4 30 in. x 26 in. platform, tare and capacity beams (450 3600 lb.)

.lating of Apparatus: Capacities range from 75 pounds to 3600 pounds, and are governed by platform size and beam arrangement as indicated above.

application: Weighing commodities in general trade.

l'escription: These devices are platform floor scales equipped with wheels for portabilit These scales may be equipped with conventional dial indication or with Hobart "Project-O-Weight" projection indication system. Load-resisting mechanisms may be double pendul or double spring.

On scales with  $24 \times 20$  platforms, the load lever system utilizes a main and a secondary lever, both of "A" form and cast construction. Scales with  $30 \times 26$  platforms utilize an "A" shaped cast main lever, and a rectangular secondary lever which is an assembly of two cast lever arms and a tie rod.

All pivots in the load lever systems are of square section thus providing one active and three inactive (or spare) pivot edges. A new edge can be activated by rotating the pivot one-quarter turn. Bearings are vee-shaped, self-aligning.

Testing: The standard tests for platform scales shall apply.

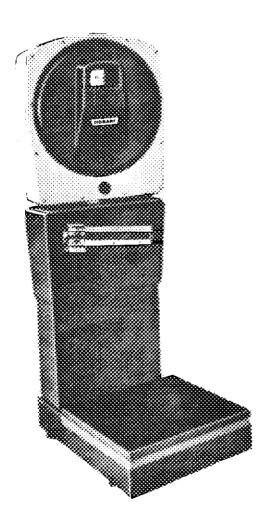
Riferences: SW-85-H15 SL-102-275

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.

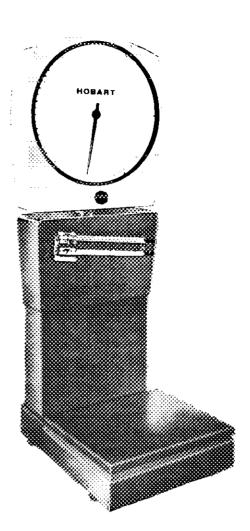
Chief, Weights and Measures Division, Standards Branch.

Director.

Standards Branch.



Portable Project-O-Weight Scale with Tare & Capacity Beams



Portable Dial Scale with Tare & Capacity Beams