



DEPARTMENT OF TRADE AND COMMERCE  
STANDARDS BRANCH

OTTAWA, June 3, 1964.

APPROVAL LISTING

PAVIL-RICHARDSON OVERHEAD TRACK SCALES

Under the provisions of the *Weights and Measures Act*, Chapter 22, R.S.C. 1952, and regulations thereunder (P.C. 6824), 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: Overhead Track Scale, Models 1343, 1345, 1347 and 1349 equipped with beam also included are the following models:

1343TW, 1345TW, 1347TW, and 1349TW equipped with pedestal weightograph.

1343B, 1345B, 1347B, and 1349B equipped with beam and number 77 weightograph.

1343CB, 1345CB, 1347CB, and 1349CB equipped with cabinet dial.

1343CCB, 1345CCB, 1347CCB, and 1349CCB equipped with compact cabinet dial.

manufactured by the Robert Horse Corporation Limited, Rowa-Richardson Scale Division, Dominion Industrial Building, Ville St. Pierre, Quebec.

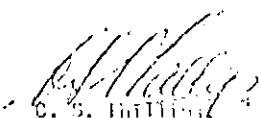
Rating of Apparatus: The capacities range from 600 pounds to 3300 pounds depending on the model and registering equipment.

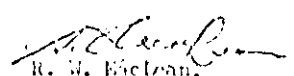
Application: Weighing of merchandise such as animal carcasses suspended from an overhead track.

Conditions: As prescribed in P.C. 6824

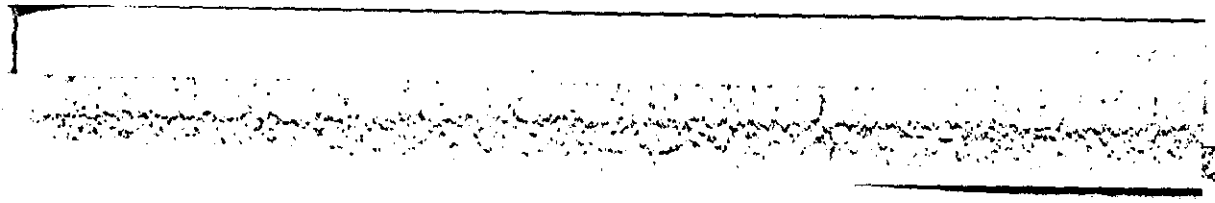
Description: These devices are overhead track scales whose load receiving track forms a section of an overhead conveyor system. The leverage system consists of two main A type levers and a transfer lever, except in the case of model 1349 which has two B type main levers with a track to ceiling clearance of 7 1/2 inches; whereas the track to ceiling clearance for the other three models are 23 inches. Check links are installed in the leverage system to prevent lateral or end movement of the live track. The means of registration is as stated above.

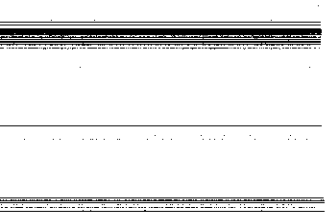
Testing: The standard tests for an overhead track scale shall apply.

  
C. S. Phillips,  
Chief, Weights & Measures Division,  
Standards Branch

  
R. W. Eglean,  
Director,  
Standards Branch

Ref: 51-100-277A

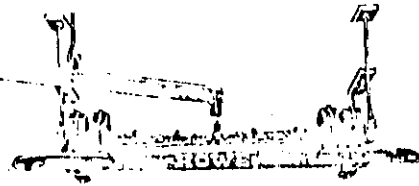




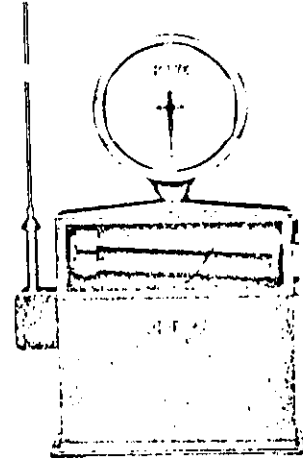
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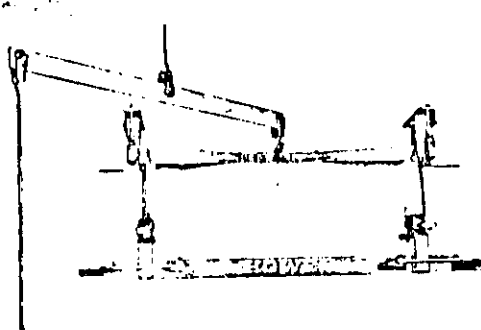
HOWE - RICHARDSON OVERHEAD TRACK SCALES



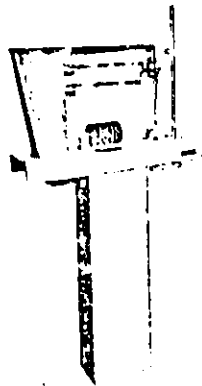
Model 1349 Shallow Pattern Levers



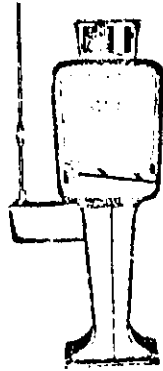
Cabinet Dial



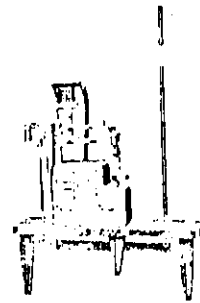
Models 1343, 1345 and 1347 Levers



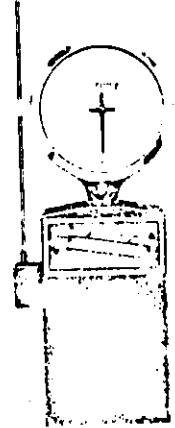
Beam



Pedestal Weightograph



Beam and "77" Weightograph



Compact Cabinet Dial

