

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



**STANDARDS BRANCH - DIRECTION DES NORMES**

**NOTICE OF APPROVAL - AVIS D'APPROBATION**

NO.	S.WA - 660 Revision 2
DATE	June 27, 1972

HOWE RICHARDSON PLATFORM BEAM SCALES

Manufacturer: Robert Morse Corporation Ltd.,  
Dominion Industrial Building  
Ville St. Pierre, Quebec.

Apparatus: Platform Beam Scales

<u>Model Numbers</u>		<u>Max. Capacity</u>	
<u>Current No.</u>	<u>Former No.</u>	<u>Pounds</u>	<u>Kilograms</u>
5401	54 XL	1100	500
5402	54 XL-1	2000	1000

These scales may be furnished either for bench or floor use.

Beam style may be single or double bar with counterpoise weights, or full capacity type.

These scales may be equipped with balance indicator, cut-off devices, and counting attachments with ratios of 100:1 and 10:1.

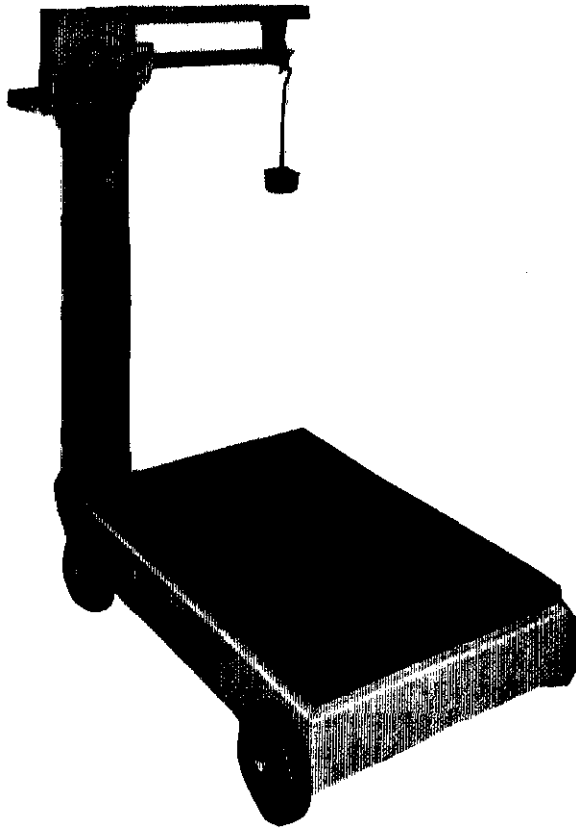
Scales may be furnished with beam graduations, and counterpoise weights in avoirdupois or metric units or in both. Where both units are used, the graduations must be clearly identified between avoirdupois and metric and the two sets of counterpoise weights must differ in shape and colour.

Rating: Maximum capacities are as listed above.

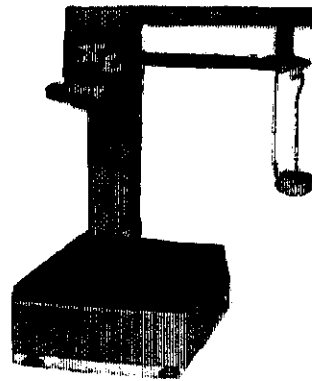
Application: The weighing of commodities in trade.

Description: These scales are equipped with two L-shaped load levers of welded steel construction. The levers are connected by means of two loop bearing assemblies, one on each side of the lever assembly. Beams are of die cast alloy with brass poises. Counterpoise weights are of cast iron.  
Load platforms and all housings are of welded sheet steel with enamel finish.

HOWE RICHARDSON PLATFORM BEAM SCALE



5401 PORTABLE SCALE



5401 BENCH SCALE

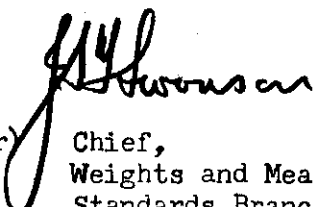
Description: (cont'd.)

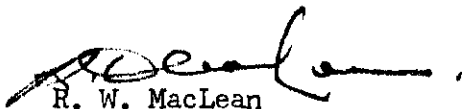
Scales for floor use are mounted on wheels.  
Bench scales are equipped with levelling feet.

Testing: The standard tests for platform beam scales shall apply.

References: SW - 85 - H11  
SL - 102 - 205

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,  
Weights and Measures Division  
Standards Branch

  
R. W. MacLean  
Director,  
Standards Branch