



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 - 832 Revision 1
DATE	July 12, 1972

HOWE RICHARDSON BUILT-IN SCALES - BALL BEARING TYPE

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

Apparatus: Built-In Floor Scales -

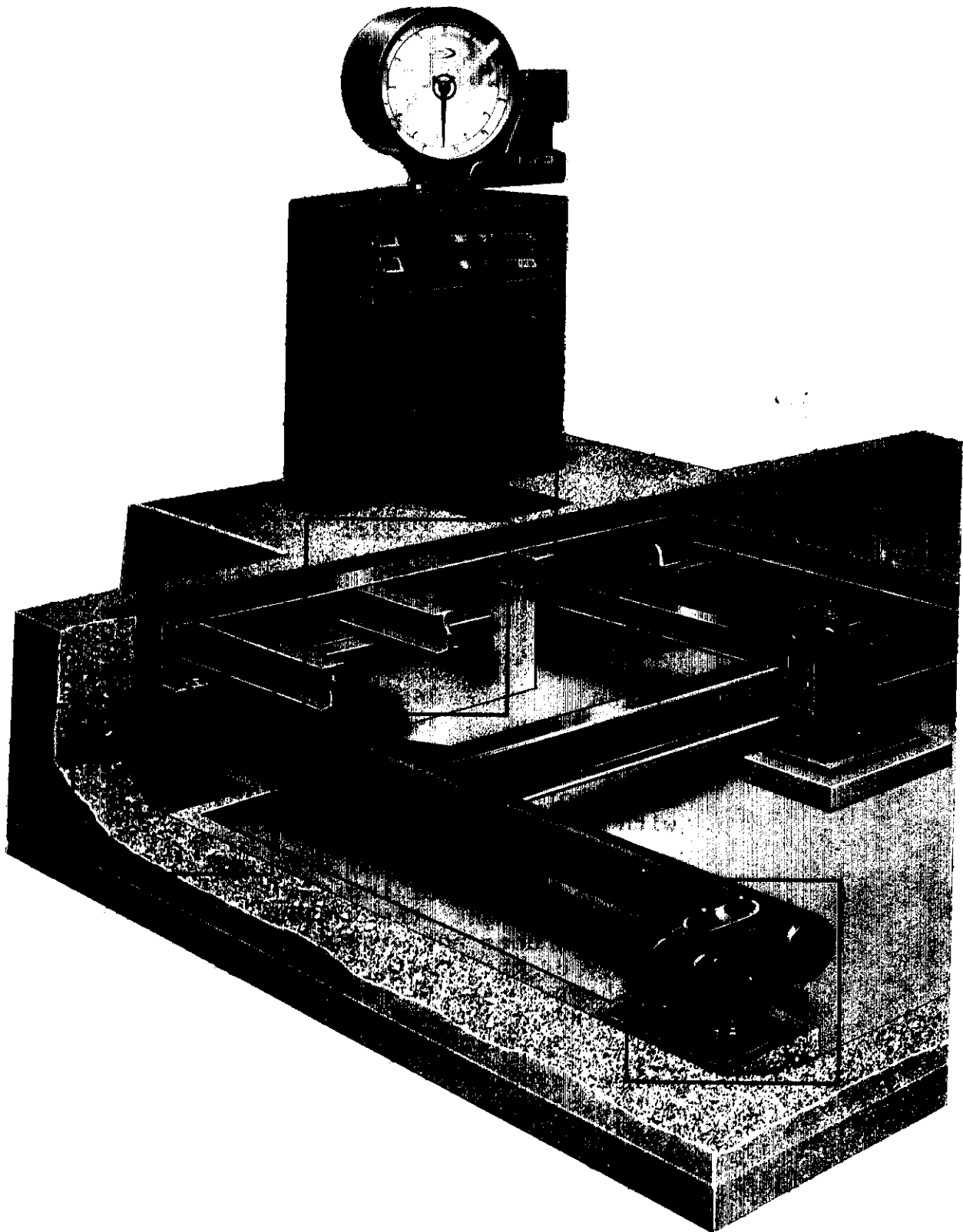
<u>Model Number</u>	<u>Capacity Pounds</u>	<u>Platform Size Feet</u>
2811B	12500	6 x 5
2812B	12500	8 x 6
2813B	12500	9 x 7
2814B	22500	8 x 6
2815B	22500	9 x 7
2816B	34500	9 x 7
2817B	34500	10 x 10

Scales may be furnished with either avoirdupois or metric weight graduations or with both.

Scales may be equipped with any of the following types of indicators and auxiliary equipment, the indicating capacity of which does not exceed the lever capacity of the scale. The combination shall be shown on the nameplate of the scale and shall not be changed without the approval of the Standards Branch.

- Mechanical dial head with analog or digital indication - Models 31000, 31000E4A, 32000, 33000, 34000, 36000, 37000, 37000E4A.
- Electronic indicator, in conjunction with strain gauge load cell - Models 7700, 7800, SSD.100, DI.100, DI.300, DIP1070, DIP 1071.

HOWE-RICHARDSON BUILT-IN SCALES - BALL BEARING TYPE



- Beams - Tare, full capacity, type recording.
- Digital indicator for beam scales - Models 77, 77-W, 77-DW.
- Over/Under indicator for beam scales - Model 6102.
- Unit weights - manual or automatic.
- Printer, cut-offs, remote indicators, weight encoders.
- Ratio Counting Attachment, 9:1 and 99:1 or 10:1 and 100:1.

Rating: Capacities are as listed above.

Application: The weighing of commodities in trade.

Description: These scales are equipped with two load levers of welded construction, utilizing steel pipe and structural sections. Load transfer to the lever system is by means of ball and socket bearing assemblies.

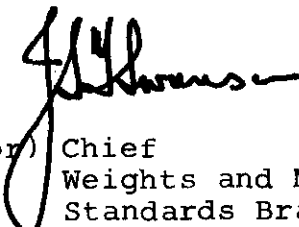
The load levers and the transfer lever are fitted with adjustable nose irons. Scale platforms are of steel with smooth or checkered finish.


Testing: The standard tests for built-in platform scales shall apply.

References: SL - 102 - 89
SW - 85 - H11

Conditions of Approval:

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