



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



STANDARDS BRANCH - DIRECTION DES NORMES

NOTICE OF APPROVAL

S.WA-104

Revision 1

OTTAWA May 1, 1970.

Approved: CHATILLON HANGING DIAL SCALE - TYPE 0028

manufactured by John Chatillon and Sons, 83-30 Kew Gardens Road, Kew Gardens, N.Y.
Canadian Distributor: Exact Weight Scale Co. (Canada) Ltd., 1191 Crestlawn Drive,
Mississauga, Ontario.

Apparatus Listed: Type 0028 Hanging Scale, spring resistant, 13 in. dial.

<u>15 lb. Cap.</u>	<u>30 lb. Cap.</u>	<u>60 lb. Cap.</u>
0528HDD	0628HDD	0728HDD
5528ADD	5628ADD	5728ADD
5528ASDD	5628ASDD	5728ASDD
6528EDD	6628EDD	3728-2GDD
3528-1GDD	3628-1GDD	3728-1STDD
3528-1GDDSS	3628-1GDDSS	3728-1STDDSS
		3728-1RDD

The suffix DD indicates front and rear indication. Other suffix letters and numerals identify the type and finish of the commodity holder as follows:

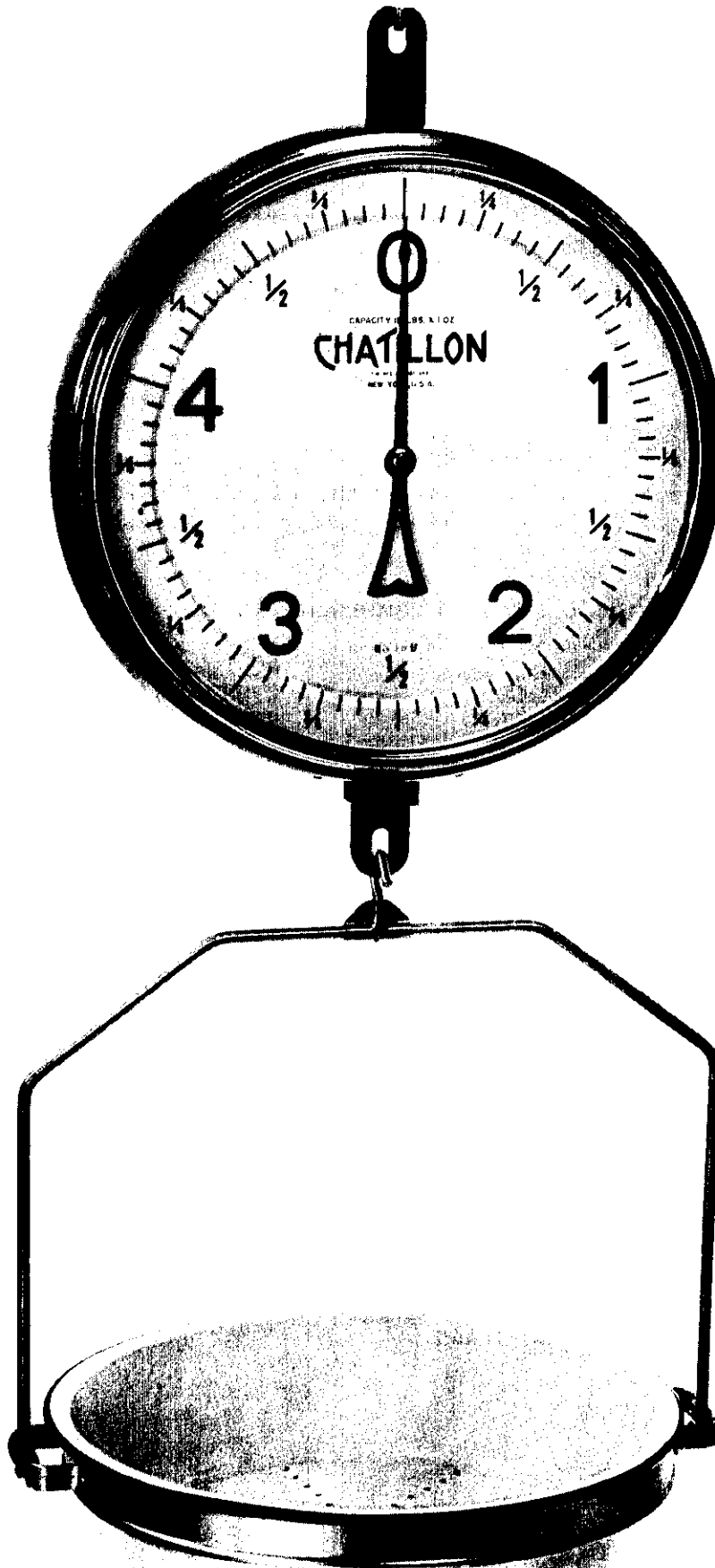
- H - No commodity holder
- A - 15 in. x 3½ in. round dished pan, white porcelain
- AS - 14½ in. x 5 in. round dished pan, white porcelain
- E - 14 in. round flat pan, white porcelain
- 1G - 14 in. scoop, galvanized
- 1GSS - 14 in. scoop, stainless steel
- 2G - 19½ in. scoop, galvanized
- 1ST - 16 in. x 18 in. rectangular pan, galvanized
- 1STSS - Same as 1ST but of stainless steel
- 1R - 19 in. x 4 in. round dished pan, galvanized

Load Rating: Maximum capacities are as listed above.

Application: The weighing of commodities in trade.

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Description: These scales have a weighing mechanism which utilizes two helical springs connected in tandem. Scales are provided with front and rear indication, the indicating pointers being driven by a rack and pinion mechanism.

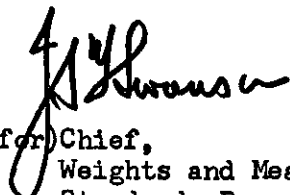
Scale capacity load generates three revolutions of the indicator pointer. The dial is graduated to one-third of scale capacity. Supplemental weight graduations are marked on the load support bar. These graduations become visible as the bar is extended from the scale housing on increasing load.

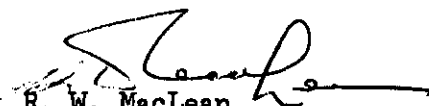
The scale housing is of sheet steel with bright plated finish. Commodity holders are as listed above.

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

References: SW-85-C12
SL-102-151

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.