

TRADE AND COMMERCE  
CANADA

SD-WA.117

## STANDARDS DIVISION

OTTAWA, August 15th, 1952.

## NOTIFICATION OF TYPE LISTING

Under the provisions of the appropriate Act, the apparatus specified and illustrated herein have been listed as approved devices and may be used in Canada in accordance with the conditions applicable.

Authority: Weights and Measures Act, Chapter 36, S.C. 1951 and Regulations thereunder (P.C. 6894).

Apparatus Listed: Floor and bench type platform scales with weightograph automatic indicating head, Models 1800, 1900, 2000 and 2200 which include the following Howe catalogue numbers and capacities:

Capacity	Howe Catalogue Numbers						
175 lbs. -	1930	1929	1928	1927	1942	1941	
200 lbs. -	1909	1924	1901	1916	1905	1920	
300 lbs. -	1911	1926	1903	1919	1907	1922	
300 lbs. -	2213	2232	2201	2241	2207	2226	
500 lbs. -	2214	2233	2202	2242	2208	2227	
600 lbs. -	2215	2234	2203	2243	2209	2228	
1000 lbs. -	2216	2235	2204	2244	2210	2229	
1800 lbs. -	2217	2236	2205	2245	2211	2230	
31 lbs. -	1800	1815	1803	1818			
62½ lbs. -	1801	1816	1804	1819			
87½ lbs. -	1810	1825	1806	1820			
150 lbs. -	1812	1826	1807	1822			

manufactured by the Howe Scale Company, Rutland, Vermont, U.S.A.

Rating of Apparatus: As shown above.

Application: Weighing of commodities in general trade.

Conditions: As prescribed in P.C. 6894 with the additional requirement that a level indicating device be installed on each scale to facilitate levelling of the scale.

Description: These devices are platform scales equipped with an automatic weight indicating head of the weightograph type. The head is similar in design to Model 77 except that a balance ball is provided to compensate for minor changes in balance. Levelling feet are provided to enable the scale to be maintained in a level position. The scale leverage system is composed of two T shaped levers, the long lever acting as the transfer lever. The platform is supported by a frame

## Description: (Cont'd)

which is suspended below the levers from the lever load pivots. Bearings are hardened and self aligning, the pivots are pear shaped with turned shanks which are fitted into reamed holes.

Testing: The standard tests for an automatic indicating scale of the platform type shall apply.

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Reference A-215

HOWE SCALE COMPANY  
MODEL 1909

