

SD-WA.228

STANDARDS DIVISION

OTTAWA, August 10, 1955.

APPROVAL LISTING

Platform Dial Scale, bench type - Manufactured by Fairbanks-Morse and Company, St. Johnsbury, Vermont, U.S.A. and Canadian Fairbanks-Morse, Sherbrooke, P.Q.

Under the provisions of the Weights and Measures Act, Chapter 292, R.S.C. 1952, and Regulations thereunder (P.C. 6894), 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: Platform dial bench type scales.

Without Tare Beam			Tare Beam Exposed			
Model	Capacity Model	Capacity	Model	Capacity	Model	Capacity
5231	75 lbs. 52 14	50 lbs.	5241	200 lbs.	5223	115 lbs.
5232	125 lbs. 5215	100 lbs.	5242	400 lbs.	5224	200 lbs.
5233	150 lbs. 5216	150 lbs.	5243	800 lbs.	5225	225 lbs.
Tare Beam Enclosed			5244	1600 lbs.		60 lbs.
Model	Capacity Model	Capacity	5221 5222	80 lbs.		120 lbs.
5251	150 lbs. 5208	60 lbs.				
5252	300 lbs. 5209	120 lbs.				
5253	600 lbs. 5210	180 lbs.				
5254	1200 lbs.					

Application: Weighing commodities in general trade, warehouse and industrial use.

Conditions: As prescribed in P.C. 6894.

Description: These devices are bench type platform scales equipped with a 360° service "FLOAKIAL" dial mechanism. The scales may or may not be fitted with tare beams. The underdeck leverage system consists of

two cast iron A type levers linked to a transfer lever. The fulcrum pivot and bearing of the transfer lever are supported by adjustable brackets and the nose iron is not adjustable. The platform is supported on a frame which is suspended from the load pivots. The platform and pillar are cast aluminum and the base is cast iron.

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

C. S. Phillips, Assistant Director (W&M),

Standards Division.

R. W. MacLean,

Director.

Standards Division.

Reference: A-347



FLOAX DIAL MECHANISM

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