Consommation et corporations

Standards

Normes

NOTICE OF APPROVAL AVIS D'APPROBATION

S.WA-172

This circular supersedes S.WA-172 date April 14, 1971

Revision 2

Ottawa November 22, 1978

TOLEDO - PLATFORM COUNTER SCALES

MANUFACTURER:

Toledo Scale

Division of Reliance Electric Limited

Mississauga, Ontario

DEVICES APPROVED: Platform counter scales, models as listed below:

Model	•	Chart Dia.	Maximum Capacity	
No.	Indicator Type	Inches	Pounds	Kilograms
2061	Mechanical Dial	14	125	60
2071	r 11	20	250	100
2081	11	20	300	130
2084	Electronic Digital	-	300	150

APPLICATION: The weighing of commodities in trade.

DESCRIPTION: These scales are equipped with two A-shaped load levers and a transfer lever, all of cast construction and assembled in the conventional manner. The mechanical indicating head utilizes the customary Toledo double cam and pendulum mechanism with rack and pinion indicator drive. Model 2081 only may be equipped with capacity and tare beams.

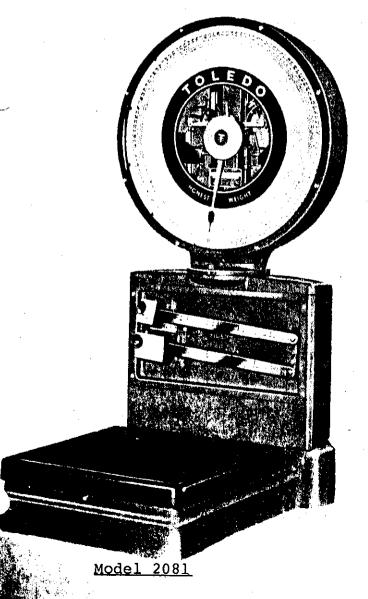
Model 2084 utilizes a Toledo Lectrolever system, having an electronic digital indicator which receives input from a strain gauge load cell connected to the transfer lever. The system may incorporate any approved model of Toledo electronic digital indicator and accessory module with which it is compatible. Notice of Approval No. S.WA-805 refers.

Scale bases and load platforms are of cast iron. Upper enclosures are of sheet steel or die-cast construction. Beams are of stainless steel with bright-plated brass poises. All scale models have 20 in. x 20 in. load platforms.

TESTING: The standard tests for platform counter scales shall apply.

REFERENCE: G6922-T170-3

CONDITIONS OF APPROVAL: Approval is granted under the Weights and Measures Act, S.C. 1970-71-72, Chapter 36, and the Weights and Measures Regulations, P.C. 1974-1461 of June 27, 1974 for use in Canada under the general conditions of the said Regulations, and under any special conditions listed above.



John Churchany

John Armstrong Chief, Weights and Measures Legal Metrology Branch



8130 Electronic Indicator

