

Consommation of corporations

Standards

Normes

NOTICE OF APPROVAL AVIS D'APPROBATION

S.WA-935

April 20, 1976

TOLEDO COMPUTING COUNTER SCALES MODELS 8400 & 8401

MANUFACTURER:

Toledo Scale

Division of Reliance Electric Co.,

Windsor, Ontario

APPARATUS:

Computing Counter Scales, Models 8400 and 8401.

RATING:

Model 8400, 6 lb. x 0.005 lb.

Model 8401, 6 lb. x 0.005 lb. and 15 lb. x 0.01 lb.

or metric equivalent.

APPLICATION:

The weighing of commodities in trade.

DESCRIPTION: This scale is electronic digital type, utilizing a single load cell as the weight sensing element. The load cell is resistance strain gauge type and operates in the bending mode.

Unit price settings are made by the use of a pushbutton console at the front of the scale. Total price computation is performed by an electronic system within the scale. Weight, unit price, and total price are displayed by means of light emitting diodes.

The scale base, frame, and other structural members are principally of cast aluminum construction. The housing is of moulded reinforced plastic material. The scale is equipped with a level indicator and four levelling feet.

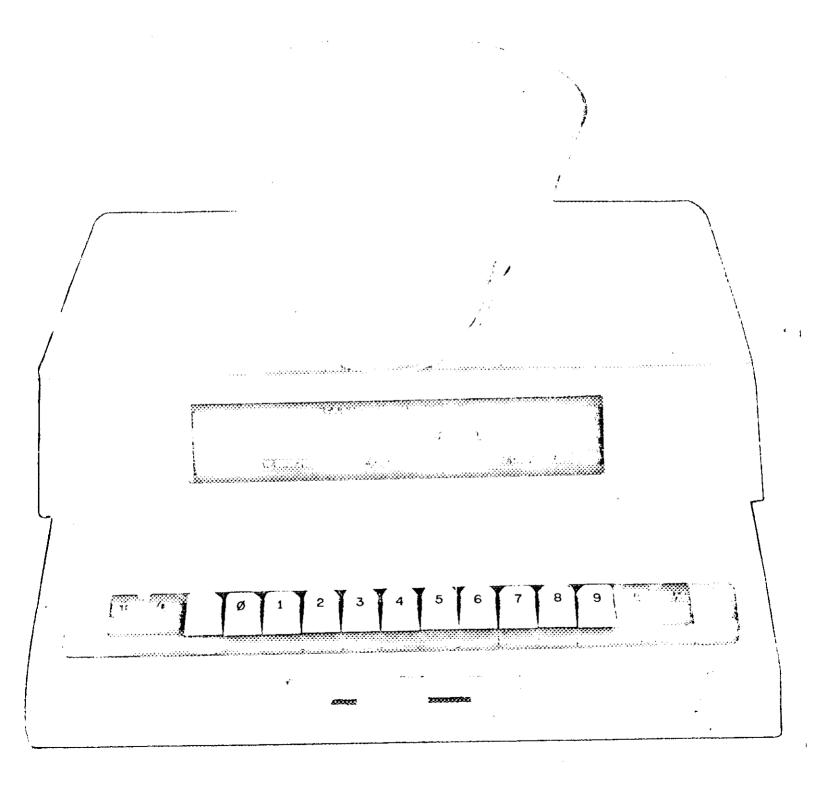
Model 8400 is equipped with a stainless steel platter. An aluminum shoe type scoop may be provided to sit on the platter.

Model 8401 may be equipped with either a stainless steel platter or a scoop.

TESTING: shall apply.

The standard tests for computing counter scales

TOLEDO COMPUTING COUNTER SCALE



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REFERENCE: GL1153-57/T170-377

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.

R. W. MacLean
Director General

Consumer Standards Directorate