## STANDARDS DIVISION

August 1, 1957. OTTAWA...

## APPROVAL LISTING

## TOLEDO PREPACKAGING COUNTER SCALE, MODEL 1070

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 has been listed as an approved device and may be used in Canada in accordance with the conditions applicable.

Apparatus Listed: Prepackaging computing counter scale, Model 1070, with a capacity of 15 lbs.; mamufactured by Toledo Scale Co. of Canada Ltd., 2462 Howard Avenue, Windsor, Ontario.

Application:

Weighing commodities for prepackaging purposes.

Conditions:

As prescribed in P.C. 6894, with the added mandatory requirement that each scale bears a legend to the effect that the device is for prepackaging only. This scale is not legal for direct sales to customer. The legend must be located in a position plainly visible to an observer and of a permanent nature, with letters at least 3/16" in height on a contrasting background.

Description:

This device is a counter computing spring and lever scale employing a light beam and a transparent chart whose movement is synchronized with the scale movement, mirrors and two systems of condenser and projection lenses for projecting images of weight, total price and price per pound on twin screens.

The main lever is of the second order and both fulcrum and load bearings are of the ball bearing type. Resistance to load is provided by a temperature compensated helical spring. A secondary lever supported by flexure plates carries the chart and maintains the optical equipment in the proper relative position with the chart as this lever is connected to the frame supporting the optical equipment. The tare weight, price selector and on-and-off switch are controlled by manually operated knobs located on the scale casing below the screen. The range of the tare is 8 ounces. Prices range from 15¢ to \$2,00 and all price increments are 1f. Weight increments are 1/4 ounces. Adjustable legs and a level are provided on the scale.

Testings

The standard tests for a counter computing scale will apply.

C. S. Phillips.

Assistant Director (WEM),

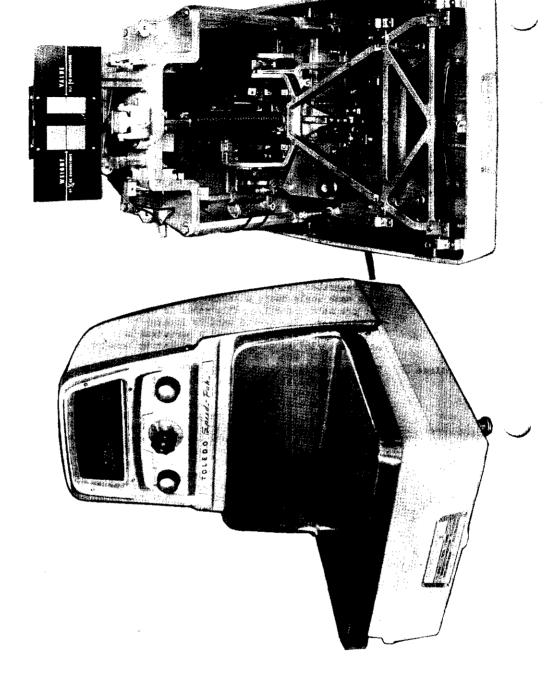
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Reference: A-458



Toledo-Speed Pak Scale Model 1670