



Consumer and  
Corporate Affairs

Consommation et  
corporations

Standards

Normes

**NOTICE OF APPROVAL  
AVIS D'APPROBATION**

S.WA-836

Revision 1

Ottawa, August 16, 1976

**HOBART COMPUTING COUNTER SCALES - 1000S, 1000SF**

**Manufacturer:** The Hobart Manufacturing Co. Ltd.  
190 Railside Road  
Don Mills, Ontario

**Apparatus:** Computing Counter Scales -  
Models 1000C, 1000S, 1000SF  
Model 1000C is original model designation  
Model 1000S is current model designation  
Model 1000SF is same as model 1000S except  
that 1000SF includes a "touch tare" device.

**Rating:** Weighing capacity - 25 pounds by 0.01 pound  
- or 10 kg x 5 g

**Application:** The weighing and pricing of commodities in  
retail trade.

**Description:** This scale is equipped with a main lever  
and a secondary lever, both levers being of V shape and  
cast construction. The lever action and arrangement are  
the same as for Hobart Model 3000 listed on Approval  
S.WA-577.

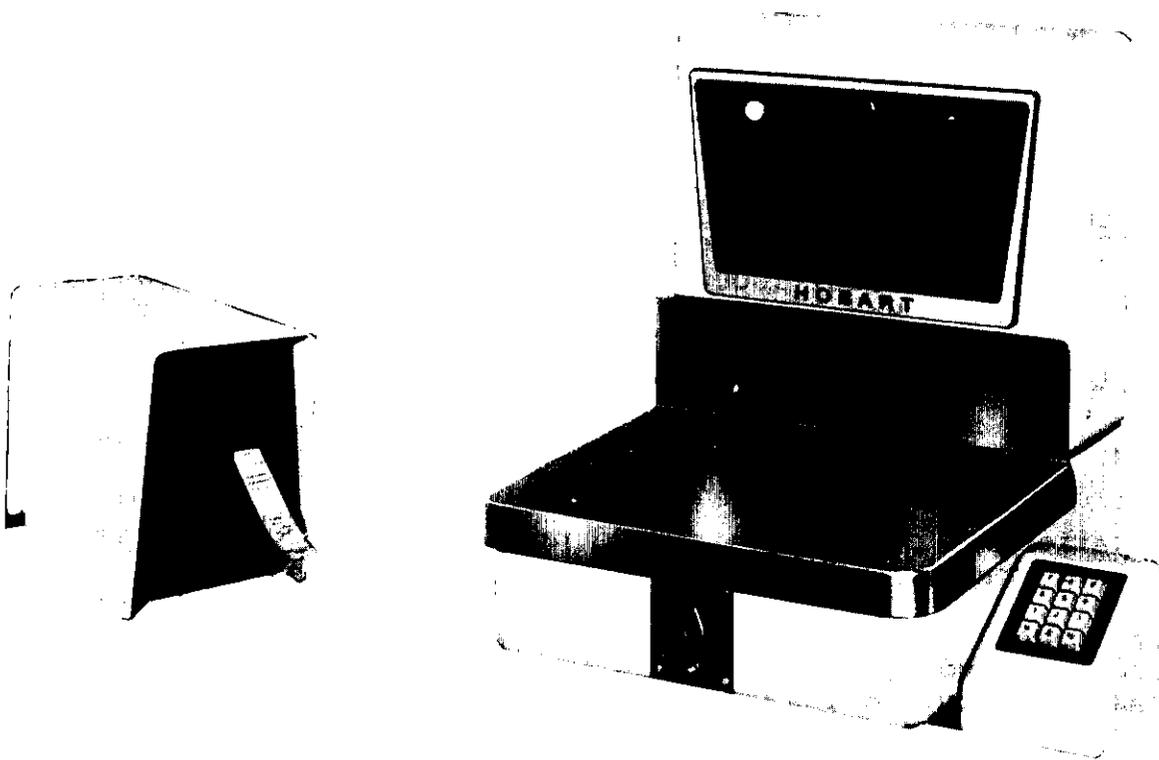
Load resistance is by means of a pair of  
tension spring assemblies connected in parallel.

Weight indication is provided by an optical  
projection system utilizing a light source, lenses, mirrors  
and a viewing screen. Unit price is selected by the use  
of a keyboard. The total price is computed by an electronic  
computer which is installed within the scale housing. Unit  
price and total price are displayed by means of numeral tubes.

The label printer is housed separately from  
the scale and is operated by means of a pushbutton located  
on the front of the scale housing. Printed labels show  
unit price, weight, and total price.

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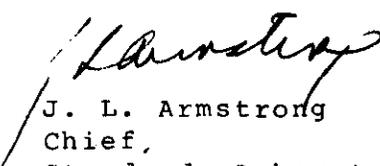
Description (cont'd.)

The scale base is of cast aluminum. Housings are of enamelled sheet steel. The load platter is of stainless steel.

Testing: The standard tests for computing counter scales shall apply.

Reference: G6900-H184

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.

  
J. L. Armstrong  
Chief,  
Standards Laboratory

  
J. D. Buchanan  
Acting Chief,  
Weights & Measures Division

Legal Metrology and Laboratory Services