



Consumer and  
Corporate Affairs

Consommation et  
corporations

Standards

Normes


**NOTICE OF APPROVAL  
AVIS D'APPROBATION**

S.WA-661

Ottawa, October 8, 1975

**REEL-O-MATIC LENGTH MEASURING MACHINE**

- Manufacturer:** Columbia Products Inc.,  
Wrightsville, Pennsylvania,  
U.S.A.
- Apparatus:** Length measuring machine, reel-o-matic  
Model 1001
- Rating:** Material diameters from 1/8" to 1 3/4"
- Application:** The linear measurement of wire rope and  
electrical wire and cable
- Description:** This meter is equipped with a friction-  
drive measuring wheel having a smooth rim surface. The material  
being measured is maintained in contact with the measuring  
wheel by means of a spring-loaded idler wheel.  
The measured length is indicated by means of  
a cyclometer type mechanical counter which is directly driven  
by means of a single reset knob.  
The frame is of welded steel plate and rod  
with enamel finish.
- Testing:** The standard tests for length measuring  
machines shall apply.
- References:** GL 1151-57/C390-625
- 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  
Standards Directorate

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COLUMBIA REEL-O-MATIC LENGTH MEASURING MACHINE

