



Department of consumer and corporate affairs / Ministère de la consommation et des corporations



**STANDARDS BRANCH - DIRECTION DES NORMES**

**NOTICE OF APPROVAL - AVIS D'APPROBATION**

NO.	S.WA-821
DATE	August 24, 1971

MEASUREGRAPH FABRIC MEASURING MACHINE MODEL 171

Manufacturer: The Measuregraph Company  
St. Louis, Missouri

Apparatus: Fabric Measuring Machine, Model 171

Rating: Maximum registration--70 yards

Application: The measurement of fabrics in trade.

Description: The measuring element consists of a knurled aluminum roller which is rotated by the fabric being pulled through the device. A rubber-covered pressure roller maintains the fabric in contact with the measuring roller. Motion transmission to the indicating elements is by the means of a gear belt drive system in conjunction with gear and shaft assemblies.

The device, which is encased in a moulded plastic housing, is equipped with two indicating dials to permit reading by the customer and the operator. Each dial can indicate up to ten linear yards, a totalizer indicator is incorporated into the operator's dial which accumulates and indicates up to six full dial readings in addition to the full dial capacity to provide a total measuring capacity of seventy linear yards.

The price computing scale is read from the operators position only.

.../2

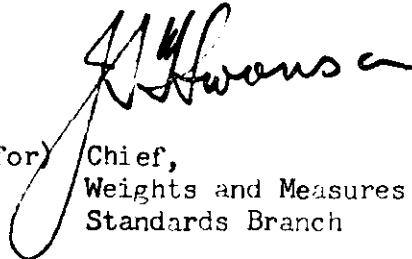
.../2


Testing: The standard tests for fabric measuring machines shall apply.

References: SW-85-M8  
SL-102-443

Conditions of Approval:

Approval is granted under the Weights and Measures Act, Chapter 292, and Regulations thereunder (P.C. 6894) for use in Canada under the general conditions of P.C. 6894, and under any special conditions listed above.

  
(for) Chief,  
Weights and Measures Division  
Standards Branch

  
R. W. MacLean  
Director,  
Standards Branch

MEASUREGRAPH FABRIC MEASURING MACHINE - MODEL 171

