



TRADE AND COMMERCE  
CANADA

SD-WA. 189

## STANDARDS DIVISION

OTTAWA, July 22nd, 1954.

## NOTIFICATION OF TYPE LISTING

Fabric Meter - Manufactured by the New Way Equipment Company, Ltd., West Molesey, Surrey, England.

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: Fabric meter, Model 484, listed under the name "FABRICMETER".

Rating of Apparatus: Capacity 100 yards, graduated in yards, inches and 1/8 yards.

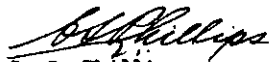
Application: Measuring of woven materials and fabrics.

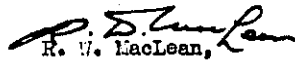
Conditions: As prescribed in P.C. 3459.

Description: This device is a metering mechanism which registers the length of woven goods or fabric which passes between the rollers of the machine. The lower roller is serrated aluminum and activates the register gearing. The upper roller is spring loaded, constructed of rubber and provides pressure for traction.

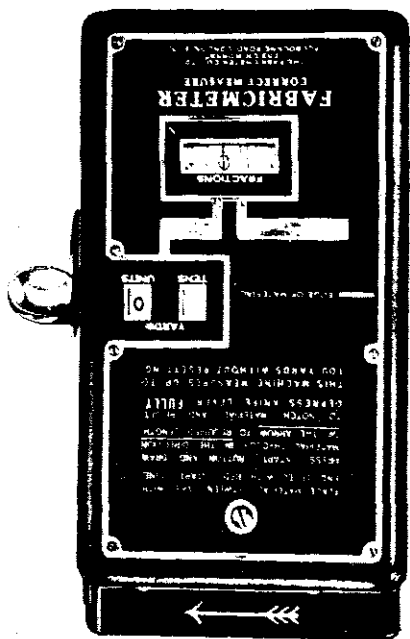
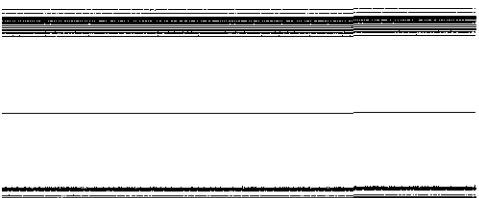
Duplicate sets of registering dials are installed. The set on the top of the machine is for the trader's use and the set on the end of the machine is for the convenience of the customer. The dials of both sets are graduated similarly and are synchronized. The material to be measured is placed between the rollers and the end is placed against the start control stop. The start control button is pressed causing downward pressure to be applied to the top roller. The material is then drawn through the rollers by hand until the desired registration is reached. The notching lever is then depressed, notching the material and causing the spring pressure on the top roller to be released and the registering dials to return to zero.

Testing: The standard tests for a fabric measuring device shall apply.

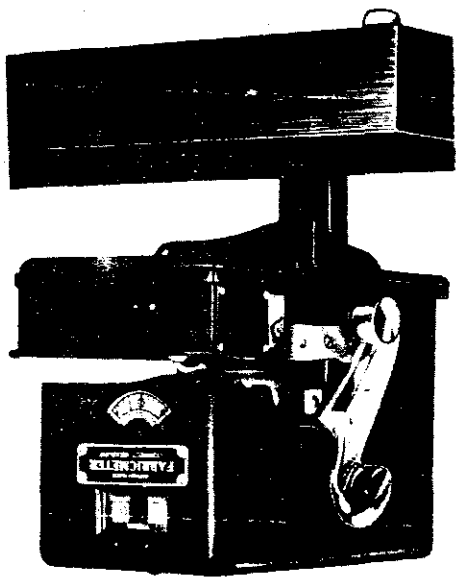
  
C. S. Phillips,  
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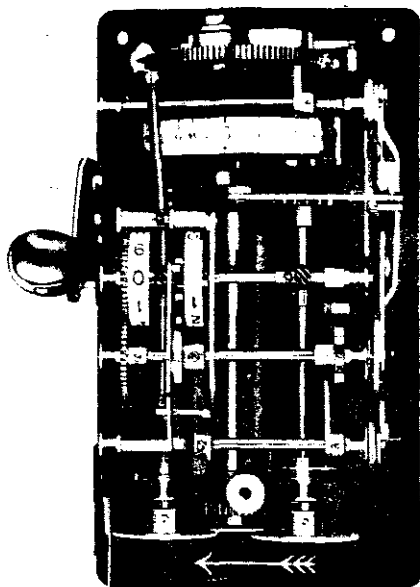
Reference: A-295.



TOP OF CASING



MECHANISM EXPOSED



TOP VIEW, CASING REMOVED

NEW MAY FABRICMETER  
MODEL 484