

DEPARTMENT OF TRADE AND COMMERCE STANDARDS BRANCH

S.WA-628

OTTAWA. July 6, 1966.

APPROVED

WEBER WIRE AND CORDAGE METERS "WEMCO EVERITE MODEL 700" AND "WENCO JR. MODEL 800"

manufactured by Weber Electric Manufacturing Company, Warren, Michigan, U.S.A.

Apparatus Listed: Linear wire and cordage measuring machines, as follows:

<u>Model</u> Maximum Diameter Maximum Speed Wemco Everite 700 700 Ft. per min. 2 inch Wemco Jr. 800 1 inch 800 Ft. per min.

Rating of Apparatus: As shown above.

Application: Linear measurement of wire, electrical cable, wire rope, flexible hose and cordage in general trade.

Description: This device consists of a friction drive measuring wheel coupled to a mechanical counter.

The material being measured is supported by an idler roller. The rim of the measuring wheel is maintained in contact with the top surface of the material being measured. As the material is drawn through the meter, linear motion is transmitted to the rim of the measuring wheel and thence to the counter.

Testing: The standard tests for linear measuring devices shall apply.

Reference: SL-102-62 SW-85-W2

Note: Approval is granted under the Weights and Messures 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.

Chief, Weights and Measures Division,

Director, Standards Branch.

Standards Branch.



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