

DEPARTMENT OF TRADE AND COMMERCE

STANDARDS DIVISION

OTTAWA: November 2, 1956.

APPROVAL LISTING

Wire Meter - Manufactured by Olympic Instrument Laboratories, Cove, Washington, U. S. A.

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 have been listed as approved devices and may be used in Canada in accordance with the conditions applicable.

Apparatus Listed:Linear wire measuring machine, models # 220, 220-293, 220-358.

Rating of Apparatus: 250 feet per minute.

Application:

Linear measuring of wire, hose and other flexible material to

l' diameter in trade.

Conditions:

As prescribed in P.C. 6894. The maters may be marked with

the trade name "Hykon"or "Olympic".

Description:

This device consists of two metal drums, one is an idler under spring tension and the other is a measuring drum geared to indicators. As the wire or other material is drawn between the drums three indicators register the measurement of the product in feet, tens of feet and hundreds of feet. The device is supplied with an inlet guide and a manually operated spring

tension release mechanism.

Model 220-293 is fitted with a side opening to accommodate flat material and model 220-358 is equipped to measure twin welding hose. The registering dials are friction type and may be re-

turned to zero by hand.

Testing:

The standard tests for a drum type linear measuring device

shall apply.

Assistant Director (W&M).

Standards Division.

Director,

Standards Division.

Reference:

A-401



