

TRADE AND COMMERCE

STANDARDS DIVISION

OTTAWA February 23, 1959.

APPROVAL LISTING

LIQUID CONTROLS - BULK METER

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: Volumetric liquid meters:

Models - M-7 M-15 M-30 M-60

Maximum Capacity - 85 G.P.M. 125 G.P.M. 290 G.P.M. 500 G.P.M.

Minumum Capacity - 8 G.P.M. 12 G.P.M. 16 G.P.M. 25 G.P.M.,

manufactured by Liquid Controls Corporation, Commonwealth Avenue, North
Chicago, Illinois, U.S.A.

NOTE: Additional letters added to basic Model Number indicate ancillary

equipment such as counters, type of flanges, etcetera.

Application: General trade when equipped with a suitable register for the

particular application, also industrial use.

Conditions: As prescribed in P.C. 6894.

Description: These devices are bulk meters of a rotary positive displacement type. The moving parts in the measuring chamber consists of a blocking rotor whose movement is synchronized by gears with two displacement rotors which rotate at twice the speed of the blocking rotor. The movement of the blocking rotor is transmitted by a spindle and gear to the registering head. The meter adjustment is a micrometer type reading in tenths and hundredths of one percent.

Testing: The standard tests for a bulk meter shall apply.

C.S. Phillips.

Assistant Director, (WoM),

Standards Division.

Reference: A-515

R.W. MacLean, Director,

Standards Division.

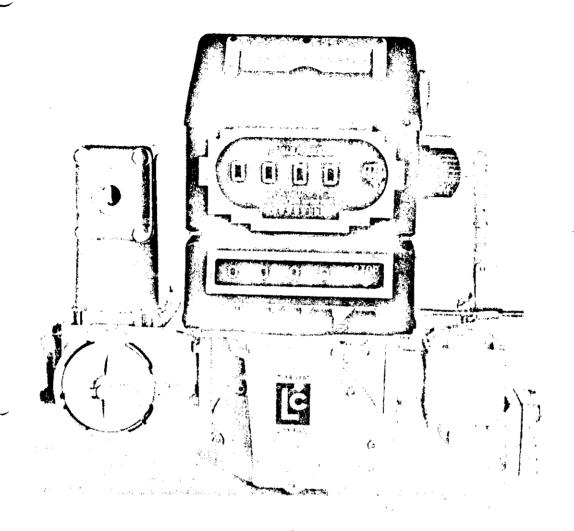
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LIQUID CONTROLS

N-7N

M-7 BULK METER WITH COUNTER, PRESET AND PRINTER,
STRAINER, KLIMINATOR AND FLANGES



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