

DEPARTMENT OF TRADE AND COMMERCE

STANDARDS BRANCH

OTTAWA. August 2, 1963.

TYPE APPROVAL

CANADIAN METER COMPANY TYPE "AL2300" TEMPERATURE-COMPENSATED ALUMINUMCASE POSITIVE DISPLACEMENT GAS METER

The apparatus specified and illustrated herein has been duly approved by the Standards Branch under the provisions of the Gas Inspection Act, Chap. 129, R. S. 1952, and may be admitted to verification in Canada.

Apparatus Approved: Type "AL2300" Temperature-Compensated Aluminumcase Positive Displacement Gas Meter, manufactured and distributed in Canada by the Canadian Meter Company Limited, Milton, Ontario.

Rating of Apparatus: Badged Capacity----- 1840 cu. ft./hr. (air) Differential Pressure at badged capacity----- 0.5" water gauge Capacity per revolution----- 1.25 cu. ft. Working Pressure----- 100 p.s.i. Connections (female) ----- 4" N.P.T.

ription: The meter approved herein is identical to the type "AL2300" approved in Circular S-GA.235, June 19, 1962 except for the following alterations:

- (a) The conventional double adjustable tangent is replaced by the
- temperature-compensating tangent. (Shown on back of this circular.)
 (b) The index dial plate contains the inscription "Temp. Comp. cu. ft. at 600F."

Only synthetic diaphragms may be used. For description of operation, refer to Circular S-GA.246 of October 22, 1962.

J. F. Power

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Chief, Electricity and Cas Division, Standards Branch.

Director.

Standards Branch.

Ref: A-961A

