

DEPARTMENT OF



TRADE AND COMMERCE  
CANADA

STANDARDS BRANCH

S-GA.235

OTTAWA June 19, 1962.

TYPE APPROVAL

CANADIAN METER COMPANY  
TYPE "AL 2300" 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, Chapter 129, R.S. 1952, and may be admitted to verification in Canada.

Apparatus Approved: Type "AL 2300" Aluminum Case Positive Displacement Gas Meter, manufactured and distributed in Canada by the Canadian Meter Company Limited, Milton, Ontario.

Rating of Apparatus:

Badged Capacity .....	1,840 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.

Application: Measurement in distribution service of manufactured, natural and petroleum gases, or mixtures thereof.

Description: The type "AL 2300" gas meter, apart from the smaller size, is similar in design to the type "AL 5000" previously approved under Circular S-GA.230 of June 6, 1962. The intermediate gearing in this meter has a ratio of 8:1 so that the minimum test volume of 10 cu.ft. corresponds to 8 tangent revolutions.

*E. F. Power*

E. F. Power,  
Chief, Electricity and Gas Division,  
Standards Branch.

*R. W. MacLean*  
R. W. MacLean,  
Director,  
Standards Branch.

Ref: A-961



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