

### DEPARTMENT OF TRADE AND COMMERCE

STANDARDS BRANCH

OTTAWA. September 1, 1964.

#### TYPE APPROVAL

## CANADIAN METER COMPANY, TYPE 250B, TEMPERATURE COMPENSATED 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:

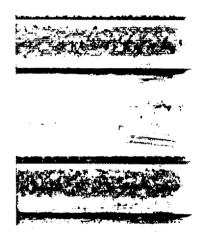
Type 2508, Temperature Compensated Positive Displacement Gas Meter, manufactured and distributed in Canada by the Canadian Meter Company Limited, Milton, Ontario.

Rating of Apparatus:

scription:

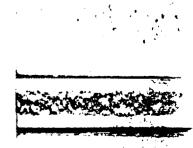
The meter approved herein is similar to the Types 250B approved in the circulars SD-GA.146, dated October 30, 1958, and S-GA.215, dated November 2, 1961, for iron case meters and SD-GA.147 (Amended), dated June 30, 1959, for aluminum case meters, except for the following alterations:

- (a) The conventional double adjustable tangent is replaced by a temperature-compensating tangent (adjustable for stroke and valve timing).
- (b) A separate plate, adjacent to nameplate bears the inscription "Temperature Compensated Meter CU. FT. AT 60°F"
- (c) Diaphragms are low temperature Duramic (D7) synthetic type only.





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The tangent is similar in design to the previously-approved temperature-compensated tangent for the AL 2300 Gas Meter in circular S-GA.266, dated August 2, 1963, except for larger physical measurements and the addition of two lock nuts to the valve timing adjustment bolts.

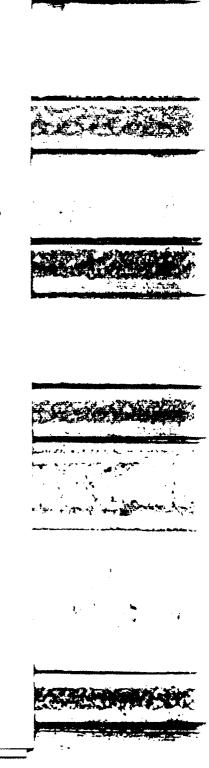
For description of operation, refer to previously-approved temperature-compensated gas meter in circular S-GA.256, dated March 28, 1963.

This approval covers only the new Type 250B temperature-compensated gas meters.

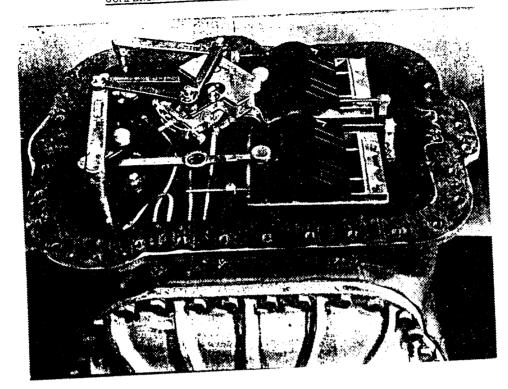
Acting Chief,
Electricity and Gas Division,
Standards Branch.

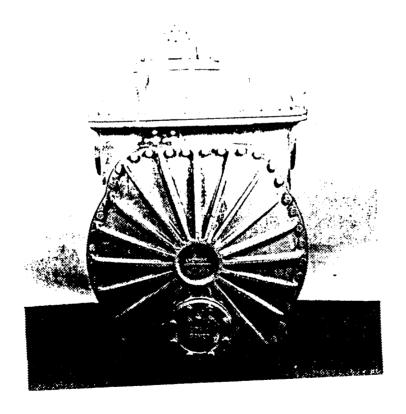
R. W. MacLean, Director, Standards Branch.

Ref: SL-100-780D



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