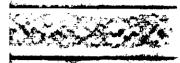
DEPARTMENT OF



TRADE AND COMMERCE CANADA

5-GA.295



#### STANDARDS DIVISION

OTTAWA July 13, 1964.

# TYPE APPROVAL

# CANADIAN METER COMPANY, TYPE 500B, 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 500B, Temperature Compensated Positive Displacement Gas Meter, manufactured and distributed in Canada by the Canadian Meter Company Limited, Milton, Ontario.

#### Rating of Apparatus:

Description: This meter is similar to the non-compensated type 500B, approved in the Circulars S-GA.215, dated November 2, 1961; SD-GA.159, dated June 30/1959; SD-GA.146, dated October 30/1958; 53/Gas, dated April 14/1930 and 34/Gas, dated July 11/1923, and should be identical to the present day production sample, except for the following alterations:-

- a) The conventional double adjustable tangent is replaced by a temperature compensated tangent, as illustrated.
- b) A separate plate, attached to the meter, contains the inscription: "Temp. Comp. Cu. Ft. at  $60^{\circ}F$ ."
- c) Diaphragms are "low temperature Duramio" (D7) synthetic type only.

..../2

