



TRADE AND COMMERCE
CANADA

SD-GA.92

STANDARDS DIVISION

OTTAWA, December 15, 1955.

TYPE APPROVAL

THOMAS GLOVER TYPE "A.1"
POSITIVE DISPLACEMENT GAS METER

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

Apparatus Approved: Type "A.1" Positive Displacement Gas Meter, manufactured by Thomas Glover & Co. Limited, Gothic Works, London, England.

Rating of Apparatus:

Badged Capacity 200 cu.ft./hr.(air)
Differential Pressure at badged capacity 0.5" water gauge
Capacity per revolution1 cu.ft.
Connections (male) 1"

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

Description: The meter is of the open top type and so designed that the unit comprising the valve plate and gas ways, together with the measuring compartments, may, on removing the soldered top, be lifted bodily from the case. The case is made of tinned sheet steel, the valve seats of tin antimony mixture, and the valves of bakelite. The motion of the valves is rectilinear. Diaphragms are made of Persian sheepskin.

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Ref: A-472