

TRADE AND COMMERCE
CANADA

SD-GA.127

STANDARDS DIVISION

OTTAWA July 30, 1957.

TYPE APPROVALAMERICAN METER COMPANY TYPE 35B (1000# WORKING PRESSURE)
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, Chap.129, R.S. 1952, and may be admitted to verification in Canada.

Apparatus Approved: Type 35B (1000# Working Pressure) Ironcase Positive Displacement Gas Meter, manufactured by the American Meter Company, Erie, Pa., and distributed in Canada by the Canadian Meter Company Limited, Milton, Ontario.

Rating of Apparatus:

Badged Capacity 520 cu.ft./hr.(air)
 Differential Pressure at badged capacity 0.5" water gauge
 Capacity per revolution435 cu.ft.
 Connections 1½" female

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

Description: Basically, the measuring mechanism of this instrument is identical to the regular 35B previously approved. The ironcase is constructed of Ductile (nodular) iron castings, assembled with high-tensile bolts using quad-ring gaskets. The index drive shaft is sealed with a small quad-ring with a teflon back-up ring.

E. F. Power,
 Assistant Director (E&G),
 Standards Division.

R. W. MacLean,
 Director,
 Standards Division.

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