



TRADE AND COMMERCE  
CANADA

SD-GA.33

## STANDARDS DIVISION

OTTAWA,.....April 1, 1953

TYPE APPROVALAMERICAN METER COMPANY TYPE "3B" IRONCASE 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 82, R.S. 1927, as amended, and may be admitted to verification in Canada.

Apparatus Approved: Type "3B" Ironcase Gas Meter, manufactured by the American Meter Company, Erie, Pa., and sold in Canada by the Canadian Meter Company Limited, Hamilton, Ontario.

Application: Particularly intended for measurement of liquid petroleum gases.

## Rating of Apparatus:

Badged Capacity .....	120 cu.ft./hr.(air)
Differential Pressure at badged capacity .....	0.5" water gauge
Capacity per revolution .....	1/12 cu.ft. 0.0833
Connections - Side .....	$\frac{3}{8}$ " and $\frac{1}{2}$ " female pipe thread
Maximum Working Pressure ....	5 p.s.i.

Description: This meter is essentially the same as the type "5B" ironcase meter except that the front, the back, and the top are flat sheet metal. The inlet and outlet connections are on the side, and are drilled and tapped for  $\frac{1}{2}$ " or  $\frac{3}{8}$ " female pipe threads. Copper tubing adapters are also available if desired.

The meter is intended for use in distribution of liquid petroleum gases, and is designed especially for outdoor service. The back plate is extended beyond the case and is drilled for mounting screws so that the meter can be mounted on a wall.

The capacity of the meter for propane is 95 cu.ft. per hour and for butane is 83 cu.ft. per hour.

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