

TRADE AND COMMERCE
CANADA

SD-GA.65

STANDARDS DIVISION

OTTAWA, February 11, 1955.

TYPE APPROVALROCKWELL TYPE LPG 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 LPG Positive Displacement Gas Meter, manufactured by the Rockwell Manufacturing Company, Pittsburgh, Pa., and distributed in Canada by Peacock Brothers Limited, Montreal, P. Q.

Rating of Apparatus:

*Badged Capacity	100 cu.ft./hr.(air)
Differential Pressure at badged capacity	0.5" water gauge
*Capacity per revolution	154 cu.ft. .0625
Connections	$\frac{1}{2}$ " $\frac{3}{4}$ " side female
Maximum Working Pressure	5 p.s.i.

*To be shown on nameplate.

Application: Measurement in distribution service of liquid petroleum gases.

Description: The Rockwell Type LPG Gas Meter is intended for use with Liquid Petroleum Gases. In size, appearance and general design it is the same as the type "00" (see Approval Circulars SD-GA.1 of January 12, 1948 and SD-GA.7 of January 19, 1951) except that the valve drive is of the link type rather than the scotch yoke, the diaphragms are specially treated for LP gases and the connections are female side type only.

The 100 cu.ft./hr.(air) rating is equivalent to:

Butane 70 cu.ft./hr.

Propane 80 cu.ft./hr.

The meter may be sealed by means of a lead seal and wire passed through drilled studs at the back of the meter, at the hand hole cover and at the top of the register case.

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

R. W. MacLean,
Director,
Standards Division.

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