



TRADE AND COMMERCE
CANADA

SD-GA.69

STANDARDS DIVISION

OTTAWA, May 13, 1955.

TYPE APPROVAL

SPRAGUE TYPE "240" POSITIVE DISPLACEMENT GAS METER

The apparatus specified 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 "240" Positive Displacement Gas Meter, manufactured by the Sprague Meter Company, Bridgeport, Connecticut, U.S.A.

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

Rating of Apparatus:

Badged Capacity	175 cu.ft./hr.(air)
Differential Pressure at badged capacity	0.5" water gauge
Capacity per revolution	0.133 cubic foot

Description: This meter is a positive displacement type with oscillating hard-surface type mechanism equipped with metal clad valve cover. The case is of cast aluminum or cast iron. The tangent and diaphragm adjustments are reached through a hole in the centre of the right side of the body casting. The hole is plugged with a screw plug and drilled for wire sealing. The Sprague type "240" approved herewith is essentially the same in construction, design and appearance as the Sprague type "1A" approved for use in Canada.

Note: Approval covers the aluminum case and iron case meters that are identical internally.

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Ref: A-433