

S-GA.243

## TRADE AND COMMERCE CANADA

## STANDARDS BRANCH

OTTAWA October 5, 1962.

## TYPE APPROVAL

## ROCKWELL TYPE "250C" POSITIVE DISPLACEMENT GAS METER

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

Apparatus Approved: Type "2500" Positive Displacement Gas Meter, manufactured and distributed in Canada by Rockwell Manufacturing Company of Canada Limited, Guelph, Ontario.

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

Rating of Apparatus:

Badged Capacity ...... 225 cu.ft./hr.(air) Differential Pressure at badged capacity ..... 0.5" water gauge Capacity per revolution ...... 0.125 cu.ft. Connections, top ...... 14" male.

Description: The type "2500" meter is similar to the type "250" previously approved under Circulars SD-GA.70 of June 7, 1955; SD-GA.148 of November 25, 1958; SD-GA.150 of January 13, 1959; and SD-GA.153 of March 2, 1959, except that it uses new synthetic diaphragms, referred to by the maker as "95X". The introduction of this diaphragm as well as slight changes in the valve ports results in the incressed capacity of the meter.

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Director,

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