



DEPARTMENT OF TRADE AND COMMERCE
STANDARDS BRANCH

OTTAWA, May 20, 1964.

TYPE APPROVAL

ROCKWELL TEMPERATURE-COMPENSATED TYPE 225
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 225 Temperature-Compensated Positive Displacement Gas Meter, manufactured and distributed in Canada by Rockwell Manufacturing Company of Canada Limited, Guelph, Ontario.

Rating of Apparatus:

Badged Capacity	170 cu.ft./hr.(air)
Differential Pressure at badged capacity	0.5" water gauge
Ratio from tangent shaft to test dial shaft	16:1
Capacity per revolution	0.125 cu.ft.
Working Pressure	5 p.s.i.
Base Temperature	60°F.
Compensating Tangent Activity	0.00150"/°F.
Connections (male)	1"

Description: This meter is identical to the non-compensated type 225, approved in Circular S-GA.290, dated May 7, 1964, except for the following:

- a) The double-adjustable tangent is replaced by a temperature-compensating tangent which is identical to the type used in the positive displacement gas meters, type 250 and type 250C, approved in Circular S-GA.253, dated February 19, 1963.
 - b) The index dial contains inscription: "Temp. Comp. 60°F. Base, Cubic Feet".
- For details refer to the above-mentioned circulars.

W. J. Fraser

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Chief, Electricity and Gas Division,
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