



DEPARTMENT OF TRADE AND COMMERCE
STANDARDS BRANCH

G-7

OTTAWA May 7, 1965

NOTICE OF APPROVAL

FOR

ROOTS-CONNERSVILLE HIGH PRESSURE
ROTARY-TYPE POSITIVE DISPLACEMENT GAS METER

Apparatus

Old Model	New Model	<u>Max. Pressure PSIG</u>		<u>Max. Displacement</u>
		Static	Operating	Cu. Ft./Hr. Air.
3M1200	2M900 ✓	1200	900	2,000
7M1200	4.6M900 ✓	1200	900	4,600
16M600	8M400 ✓	600	400	8,000
23M600	11.5M400 ✓	600	400	11,500
38M600	19M400 ✓	600	400	19,000

Description

These High Pressure Roots-Connerville Rotary Gas Meters were approved for distribution in Canada by Roots-Connerville Blower (Canada) Ltd., under Circular S-GA.296 dated July 14, 1964.

The listed data denotes a derating of previously approved meters, although there is no physical change between the 900 p.s.i. and 1200 p.s.i. units. The meters will be available with top inlet only and a restricting orifice to prevent overspeeding will be supplied with each meter.

Canadian Meter Company nameplates shall be used on these meters with an indication that they are manufactured by Roots-Connerville, Connerville, Indiana, U.S.A.

Approval granted to: Canadian Meter Company Limited, Milton, Ontario.

W. J. S. Fraser
W. J. S. Fraser,
Chief, Standards Laboratory,
Standards Branch.

K. Cryer
K. Cryer,
Chief, Electricity & Gas Division,
Standards Branch.

Ref: SL-100-855

Permission has been granted to the Canadian Meter Company Limited to introduce a new style zinc alloy integrated index box and baseplate assembly on the following positive displacement gas meters:-

<u>Meters</u>	<u>Approval Circulars</u>
35B, 80B, 250B, 500B	SD-GA.127, -146, -159, S-GA.215
DU 5000	G-13
AL 800	SD-GA.156, S-GA.237
AL 1000	G-29
AL 1400	S-GA.258
AL 2300	S-GA.235
AL 5000	S-GA.230
Rotary Meters	G-7, G-27, G-27-1

The permission to use this new style assembly does not cancel the approval of the old style index box with a separate baseplate.