



Department of consumer and corporate affairs / Ministère de la consommation et des corporations



STANDARDS BRANCH - DIRECTION DES NORMES

NOTICE OF APPROVAL

G- 60

OTTAWA October 22, 1969.

ROCKWELL, TYPE # 750
STANDARD AND TEMPERATURE COMPENSATED
POSITIVE DISPLACEMENT GAS METERS

This approval supersedes Circular SD-GA.128, dated August 2, 1957 and Circular S-GA.256, dated March 28, 1963.

Apparatus

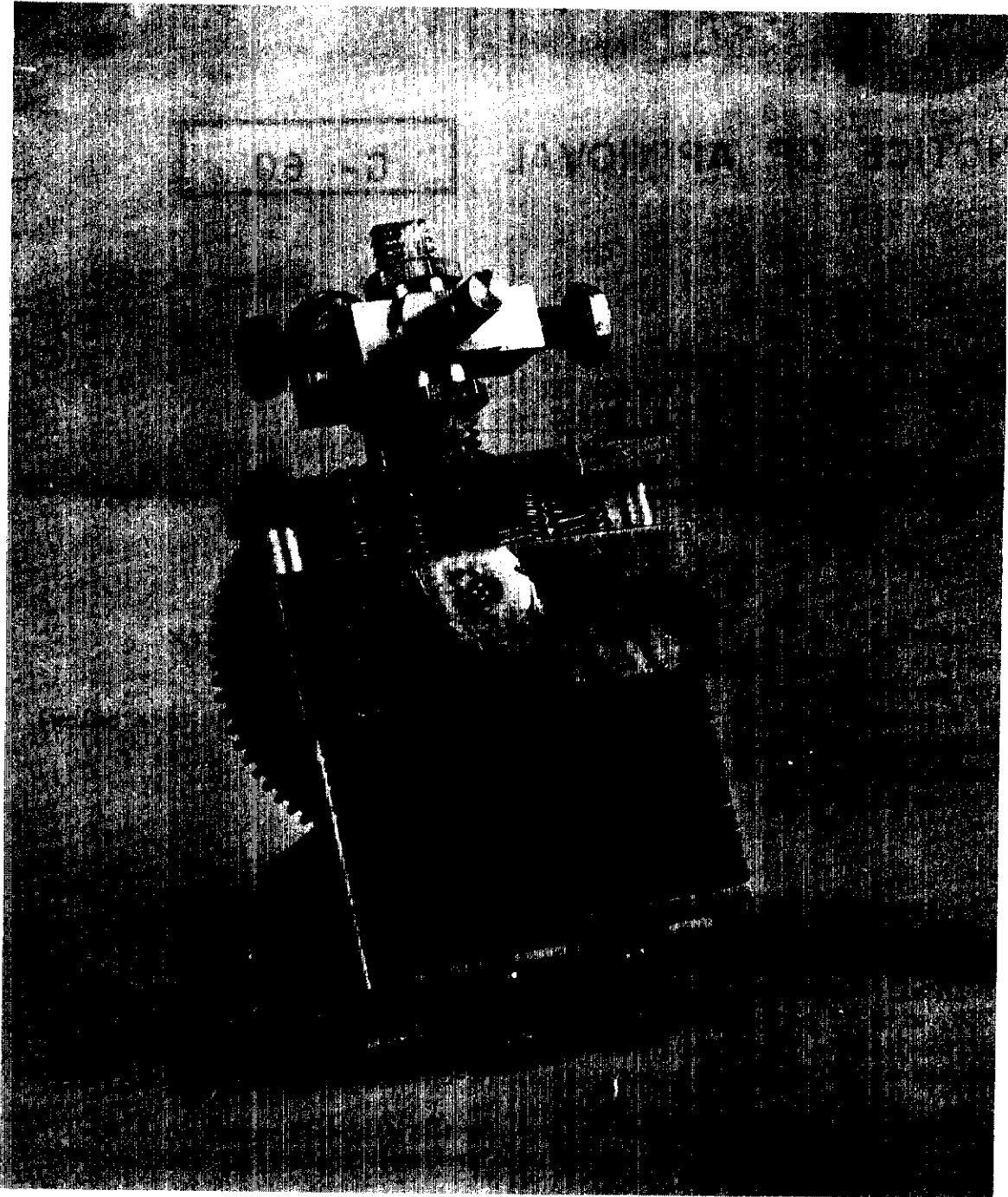
Badged Capacity	600 cu. ft/hr. (air)
Differential Pressure of Badged Capacity	0.5" water gauge
Capacity per revolution	0.385 cu. ft.
Maximum Working Pressure	15 and 20 psi (see note below)
Compensating tangent activity (T.C. meter)	.00246"/°F
Base Temperature (T.C. meter)	60°F
Meter connections (male)	1 $\frac{1}{4}$ " and 1 $\frac{1}{2}$ "

Description

The type #750 positive displacement diaphragm meter is of conventional Rockwell design. It developed directly from the type #800 (approved under Circular SD-GA.87, October 14, 1955) to which it is similar in all respects except for rated capacity. The standard model type #750, with 15 psi case, was first approved August 2, 1957 under Circular SD-GA.128. The temperature compensated model, with 20 psi case, was approved March 28, 1963 under Circular S-GA.256.

Approval is hereby extended to include the standard model with 20 psi case. The last meter rated 15 psi was produced August 23, 1960 and carried the serial number WG-21583.

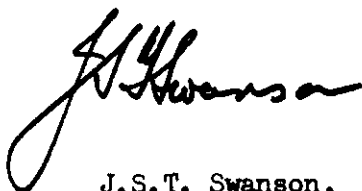
ROCKWELL TYPE # 750 STANDARD AND TEMPERATURE COMPENSATED POSITIVE DISPLACEMENT GAS METER



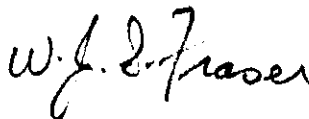
The illustration on the back of this circular shows the type of temperature compensating tangent used on the type #750.

Approval granted to:

Rockwell Manufacturing Company of Canada Ltd.,
Guelph,
Ontario



J.S.T. Swanson,
Chief, Standards Laboratory,
Standards Branch.



W. J. S. Fraser,
Chief, Electricity and Gas Division
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