

DEPARTMENT OF TRADE AND COMMERCE

OTTAWA August 27, 1963.

Type Approval

Canadian Meter Company Type "Y.P. and T.-1"
Yolume, Pressure and Temperature Gauge

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

Apparatus Approved: Type "V.P. and T.-1" Volume, Pressure and Temperature Gauge, manufactured and distributed in Canada by the Canadian Meter Company Limited, Milton, Ontario.

Rating of Apparatus: Static Pressure Ranges

Temperature Range Volume Units

be of Approval: The Volume, Pressure and Temperature Gauge may be equipped with the conventional index for use directly on a positive displacement gas meter, or attached to a base pressure index, or a base volume index, all of which, are manufactured by the Canadian Meter Co. Ltd. The V.P.T-1 Gauge is also approved for use on rotary type meters distributed by the Canadian Meter Co. Ltd.

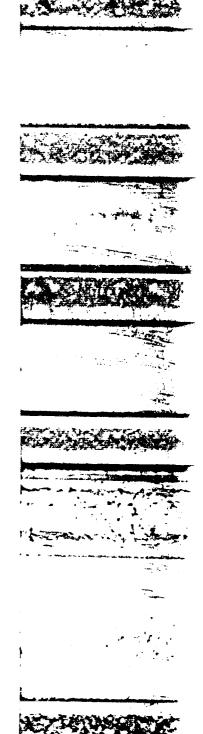
Description: The Volume, Pressure and Temperature Gauge Type "V.P. and T-1" is similar to the Volume and Pressure Gauge, previously approved under Circular SD-GA.39, dated July 6th, 1953 except for the addition of a temperature measuring system and recording pen.

In operation, this device records the pressure and temperature variations as well as an indication of the rate of flow by the volume pen so that the pressure and temperature factors (for base conditions) can be determined for any increment of volume.

This 'V.P. and T-1" Gauge shall have a nameplate with the following data inscribed:-

Serial No.

Model
Pressure Range PSIG
Base Pressure PSIA
Temperature Range to OF
Base Temperature OF
Volume Wave cu. ft.



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This Gauge is equipped with the "Canadian" Swiss-Alina Chart drive previously approved under S-GA 213-Amended of June 15, 1961 with the various chart drive speeds listed.

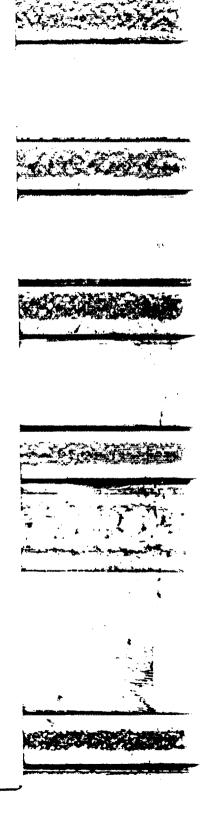
The V.P. and T-1 Gauge may also be supplied with other approved chart drives.

8.7. Power

E. F. Power, Chief, Electricity and Gas Division, Standards Branch.

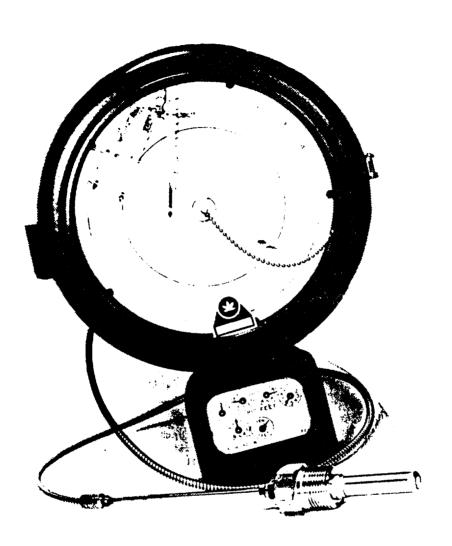
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Canadian Meter Company Type "V.P. and T.-1" Volume, Pressure and Temperature Gauge





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