



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



**STANDARDS BRANCH - DIRECTION DES NORMES**

**NOTICE OF APPROVAL  
AVIS D'APPROBATION**

**G-103-1**

OTTAWA September 20, 1974

**CANADIAN METER COMPANY, TYPE AL-120 L.P.G. ALUMINUM CASE,  
STANDARD AND TEMPERATURE COMPENSATED, POSITIVE DISPLACEMENT  
LP-GAS METER**

Apparatus

Badged capacity	150 cu. ft./hr. (air)
Differential pressure at badged capacity	0.5 inches w. c.
Capacity per tangent revolution	0.111 cu. ft.
Rev. ratio - tangent to 1 cu. ft. test dial	9:1
Test dials, volume per rev.	1 or 2 cu. ft.
Base temperature (T.C. meter)	60°F
Compensating tangent activity	0.00125"/°F
Meter connections, side, female	3/4" N.P.T.
Max. working pressure	5 psig

Description

The manufacturer introduced a dimensional change to the temperature compensating tangent for this gas meter. The width of the bimetal band material has been changed from 0.468 inches to 0.346 inches. Other dimensions remain unchanged.

The tangent activity value has changed to 0.00125 inches per degree Fahrenheit and this value assures performance of the meter within acceptable limits.

Except for the changed activity value, Approval Notice G-103, dated November 29, 1973, remains in force.

Approval granted to:

Canadian Meter Company  
Milton, Ontario and  
Edmonton, Alberta.

J. L. Armstrong, P. Eng.,  
Chief, Standards Laboratory,

Metrology and Laboratory Services.

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Ref: GL 1147-57/C6-68

