

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-33-5

OTTAWA July 2, 1974

Model T-140

ROCKWELL SERIES 'G' GAS TURBO METER

This approval is supplementary to that of Circular G-33-2, dated August 10, 1970, Circular G-33-3, dated April 16, 1971 and Circular G-33-4, dated June 9, 1972.

Apparatus

	Mark II
Rated capacity, cu. ft./hr. at line	
conditions	140,000
Capacity per revolution of meter out-	
put shaft, cu. ft.	1,000
Maximum working pressure, psi	220, 720, 1440
Meter connections, flange	12"

Description

The meter listed in this Circular is an addition to the line of Series G Turbo gas meters approved previously.

The Model T-140, Mark II, Turbo gas meter is similar in design and construction to the other Mark II Turbo meters approved in previous circulars, except that T-140, Mark II meters carry aluminum rotor blades in all pressure ratings listed in this circular.

Meters in 220 psi working pressure rating have ductile iron bodies; higher pressure meters are made of cast steel material.

The interchangeability of measuring modules, approved for other models under circular G-33-3 applies to the Model T-140,

Mark II meter covered by this circular. Other provisions contained in Circular G-33-2 apply also to the meter approved herewith.

Except as mentioned in this Circular, other provisions contained in Circular G-33-2 apply to Model T-140 meter.

Approval granted to:

Rockwell Manufacturing Company of Canada Limited, Guelph, Ontario.

J. L. Armstrong,

Chief, Standards Laboratory,

D. L. Smith,

Chief, Electricity & Gas Division,

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