Consommation et corporations

Standards

Normes

NOTICE OF APPROVAL AVIS D'APPROBATION

G-72-2

Ottawa <u>December 27, 1978</u>

READING PLASTIC REGISTER

This approval is supplementary to that of Circular G-72-1, dated August 18, 1971. The registers listed in this circular are additions to the line of Rockwell registers previously approved.

This approval covers standard, all plastic, direct reading registers, identified as INDEX ASSEMBLIES.

INDEX	NO. OF TEST	ROTATION OF TEST DIALS	MIN. REG	MAX
ASSEMBLY	DIALS		INCREMENT	REG.
001-60-438-70 001-60-438-68	1 2	CCW	100 Cu. Ft. 100 Cu. Ft.	

Description

These direct reading registers are similar in many ways to the circular registers (clock type) which are approved under G-72-1. They are made entirely from plastic, the front and back plates are Dupont Acrylic, the pinions and gears are Dupont Delrin.

Registers are not directly interchangeable between various sizes of domestic meters and care must be taken to ensure that the proper gear ratio is selected between the staffing box gear and the register drive gear, and also the direction of rotation of the stuffing box gear must be considered.

These standard direct reading registers can be substituted for the clock type registers on the following approved meters: R.C. 175, R.C. 225, R.C. 230 and type #415.

Table for matching the appropriate index assembly drive gear to various approved Rockwell meters.

Rockwell Meters	No. of Teeth on Index Drive Gear
RC 175	24
RC 225	11
RC 230	11
415	18

Approval granted to:

Rockwell Internation of Canada Limited, Guelph, Ontario.

D.L. Smith,

Chief

Electricity and Gas Division.

Ref: G6635-R2-4







CUBIC FEET

CLASS 175-250