



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 - 39 - 1

OTTAWA April 11, 1973.

CANADIAN METER COMPANY, BASE PRESSURE INDEX, TYPE 4

This approval is supplementary to that of Circular G-39, dated January 30, 1969.

APPARATUS

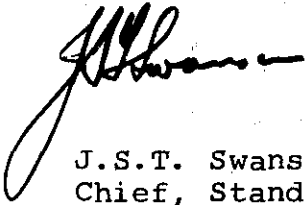
Canadian Meter Company Base Pressure Index, as covered under Approval Circular G-39. Except for the modifications described below, all details of the apparatus, as outlined in G-39, still apply.

DESCRIPTION OF MODIFICATIONS

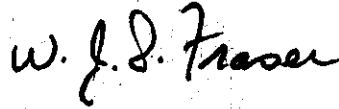
1. The wriggler, connecting the BPI to the meter movement, is now cross-staked and not soldered.
2. The base plate shaft bearing material has been changed from bronze to Fluro-plastic.
3. Instead of nickel-plated brass gears and pinions black Celcon gears and aluminum pinions are introduced.
4. Top plate is positioned by two locating studs and is held down by two screws only.
5. A new die-casted case, with a thicker wall section for mounting the pressure connection, pressure tube and bracket, is used.
6. A transparent, one piece Lexan door, with the nameplate mounted at the top, is now in use.
7. Pressure bracket and pressure connection is now fastened to the housing by pan head screws.

Approval granted to:

Canadian Meter Company Ltd.,  
Milton, Ontario  
Edmonton, Alberta



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