



TRADE AND COMMERCE
CANADA

STANDARDS DIVISION

OTTAWA, September 10, 1956.

MODIFICATION OF TYPE APPROVAL

SMITH TYPE "U.D.MK.1"
POSITIVE DISPLACEMENT GAS METER

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

Apparatus Modified: Type "U.D.MK.1" Die-Cast Aluminumcase Positive Displacement Gas Meter, manufactured by Smith Meters Ltd., London, England.

Rating of Apparatus:

Badged Capacity	250 cu.ft./hr. (air)
Differential Pressure at badged capacity	0.5" water gauge
Capacity per revolution	0.1 cubic foot
Connections (male)	1 1/4"

Modification: The modification consists only in a change in the badging of the meter. The type "U.D.MK.1" was previously approved (Circulars SD-GA.64, SD-GA.74 and SD-GA.91) for a badged capacity of 200 cu.ft./hr. (air) at 0.3" water gauge. With no changes whatsoever, the meter will deliver 250 cu.ft./hr. (air) at 0.5" water gauge and may be so badged.

E. F. Power

E. F. Power,
Assistant Director (E&G),
Standards Division.

R. W. MacLean
R. W. MacLean,
Director,
Standards Division.

Ref: A-339C