

TRADE AND COMMERCE  
CANADA

STANDARDS BRANCH

S-GA.250

OTTAWA, December 4, 1962.

MODIFICATION OF TYPE APPROVALBARTON MODEL 202A FLOW RECORDER

The modification to the apparatus specified herein has been duly approved by the Standards Branch 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: Barton Model 202A Flow Recorder, manufactured by Barton Instrument Corporation, Monterey Park, California, U.S.A., and distributed in Canada by appointed agents.

## Rating of Apparatus:

Differential Pressure Ranges ..... 0-20, 0-25, 0-50, 0-100, 0-150, 0-200,  
0-300, 0-400 inches water gauge

## Maximum Working Pressure:

Cast Aluminum 356T6 ..... 1000 p.s.i.  
Forged Steel A.I.S.I. C1018 .... 1000 and 2500 p.s.i.  
Forged Stainless Steel 316 ..... 1000 and 3000 p.s.i.  
Forged Alloy Steel 4140 ..... 4500 and 6000 p.s.i.  
Forged Stainless Steel 329 ..... 6000 p.s.i.

Static Pressure Ranges ..... up to 0-6000 p.s.i.

Modification: The Model 202A Flow Recorder has been approved previously under Circulars S-GA.225 of March 21, 1962; S-GA.228 of May 24, 1962; S-GA.233 of June 18, 1962; and S-GA.242 of September 14, 1962. Permission is presently granted to use Foxboro pen system with 45-degree arc swing in order to facilitate certain integration procedure. The original Barton pen system may be used whenever required.

E. F. Power,  
Chief, Electricity and Gas Division,  
Standards Branch.

R. W. MacLean,  
Director,  
Standards Branch.

Ref: A-344C and A-344D

