



S-GA.286

DEPARTMENT OF TRADE AND COMMERCE
STANDARDS BRANCH

OTTAWA April 14, 1964.

MODIFICATION OF TYPE APPROVAL
BARTON MODEL 202A FLOW RECORDER

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

Apparatus Modified: Barton Model 202A Flow Recorder, manufactured by Barton Instruments Ltd., Calgary, Alberta, and distributed in Canada by appointed agents.

Rating of Apparatus:

Diff. Press. 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.

Maximum Working Pressure Ranges up to 6000 P.S.I.

Modification: The Model 202A Flow Recorder has been previously approved under Circulars S-GA.225 of March 21, 1962; S-GA.228 of May 24, 1962; S-GA.233 of June 18, 1962; S-GA.242 of September 14, 1962, and S-GA.250 of December 4, 1962. Permission is presently granted to use the Ni Span static element shown on photograph in operating position.

Previously approved Beryllium - Copper element shown in the lower right hand corner of the case or any other approved element may be used whenever required.

W. J. Fraser

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

R. W. MacLean
R. W. MacLean,
Director,
Standards Branch.

Ref: A-344E

BARTON MODEL 202A FLOW RECORDER



