



Supplement to Certificate of Compliance

Certificate Number: LR 28549-36

Product Certification History

The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Signature

Scott Friel

Edmonton, AB CANADA

| Revision | Date | Issued By | Description |
|----------|------------|----------------|--|
| -92 | 1997.03.31 | S.Friel | Update to include Enclosure 4 designation. |
| -47 | 1990.01.26 | B.M.Cassidy | Update to include Model PIX(HP). |
| -36 | 1986.01.30 | J. M. Micallef | Original Certification. |



Descriptive and Test Report

Montreal ■ Toronto ■ Edmonton ■ Vancouver ■ Tokyo ■ Hong Kong ■ Singapore

REPORT NO: LR 28549-36

Edition 1: January 30, 1986; Application No LR 28549-36 - Central Region
Issued by Joe M. Micallef

Edition 2: January 26, 1990; Application No LR 28549-47 - Western Region
Issued by Bruce M. Cassidy, C.E.T.
Reviewed by W. Shao, P. Eng.
Pages Replaced: Page 1

Edition 3: March 31, 1997; Application No LR 28549-92 - Western Region
Issued by Scott Friel
Reviewed by W. Shao, P.Eng.
Pages Replaced: All
Figures added: 1 and 2

Contents: Page 1 to 2
Report LR 54483-2 dated November 4, 1985

CSA PRODUCT CLASS

2258 03 - PROCESS CONTROL EQUIPMENT - Intrinsically Safe and Non-Incendive
Systems - For Hazardous Locations

SUBJECT

Class I, Group D; Class II, Groups E, F and G; Class III:

Data transmitters, Models PIT-ISC, PIX-ISC, PTX-ISC and RBX-ISC, rated input 12-24 V (dc), output 4-20 mA (standard) or 10-50 mA (optional); intrinsically safe in single instrument loops when connected to 27 V 270 Ohm, or 28 V 300 Ohm CSA certified zener barrier devices.

Note: The above units are Certified as components for installation in other equipment where the suitability of the combination is to be determined by the Canadian Standards Association and the Inspection Authority having jurisdiction.



Application No: LR 28549-92
Replaces Page: All
Repl'd Page Date: January 26, 1990
Reviewed by: W. Shao, P. Eng.

REPORT NO: LR 28549-36
Page No: 2
Date Issued: March 31, 1997
Issued by: Scott Friel

DECLARATION

As per attached report.

MARKINGS

As per attached report with the exception of the CSA file number which shall be LR 28549 (if used).

ALTERATIONS

As per attached report.

FACTORY TESTS

As per attached report.

TESTS

| Edition 3: Application LR 28549-92
| No tests were deemed necessary.