ATEX & IECEX ANNOUNCEMENT

Interprovincial Corrosion Control Company is pleased to announce the upgrade of **ATEX** and **IECEx** Certifications for the Rustrol[®] Cathodic Isolator[®], Solid State Surge Protector Model: **SSP** for use in Potentially Explosive Atmospheres.

The Rustrol[®] Cathodic Isolator[®], Model: **SSP** effectively blocks the DC current needed for cathodic protection, while simultaneously providing an effective AC continuity grounding path for:

- AC Fault Current
- Lightning Protection
- Mitigation of Induced AC Voltages
- Power Switching Surge Currents



In March 2014, the ATEX and IECEx Certifications were issued by SGS Baseefa Limited, a worldrenowned certification body, approved as an IECEx Certification Body (*ExCB*) and Test Laboratory within the IECEx Scheme by International Electrotechnical Commission (*IEC*).

Achieving the IECEx Certification indicates the Rustrol[®] Cathodic Isolator[®], Model: **SSP** has been independently tested by a "Third-Party" and "Externally" Audited by SGS Baseefa Limited for the compliance with BS EN ISO/IEC 80079-34:2011 Standard.

The latest Rustrol[®], Cathodic Isolator[®], Model: **SSP-ATEX** is the only DC Decoupling Device to be certified under the IECEx Scheme and European Directive 94/9/EC (*ATEX*) for intended use in Gas and Dust Explosive Atmospheres and bears the following Marking:

(Ex) II 3GD
Ex nA IIC T6 Gc (-20°C ≤ Ta ≤ +40°C)
Ex tc IIIC T60°C Dc (-20°C ≤ Ta ≤+40°C) IP6x

The IECEx Certificate of the Rustrol[®] Cathodic Isolator[®], Model: **SSP-ATEX** is accepted by Certification Bodies in thirty-one *(31)* IECEx member countries including European Community, Australia, Brazil, Canada, China, India, Japan, Korea, Russia, United Kingdom, USA, and many other leading countries.

In addition, the Rustrol[®] Cathodic Isolator[®], Model: **SSP-ETL** achieved _C**ETL**_{US} Listed Mark for use in Class I, Division 2, Groups A, B, C, & D Hazardous *(Classified)* Locations in compliance with the **latest** North American Safety Standards.



