


EC Declaration of Conformity

The Manufacturer declares that the products:

848100-XXX SURGE PROTECTOR

Equipment Group  II 2 G Ex ia IIA T4 Gb

are in compliance with the following EC directive (including all applicable amendments):

ATEX Directive 94/9/EC

the following harmonised technical standards have been applied:

EN 60079-0:2006 Electrical Apparatus for Explosive Gas Atmospheres General Requirements
EN 60079-11:2007 Explosive Atmospheres – Part 11: Equipment Protection by Intrinsic Safety “I”

and be produced in compliance with the model approved by the EC type- examination certificate:

DEMKO 13 ATEX 1306057X and DEMKO 06 ATEX 137480X

issued by the following notified body:

UL International Demko A/S P.O. Box 514 Lyskaer 8, DK-2730 Herlev, Denmark; No. 0539

Is suitable for use with “I” Intrinsically Safe Wiring as described in the installation instruction:

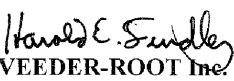
577014-031 **TLS Magnetostrictive Probes – International Installation Instructions**

When used within the following temperature limitations:

+60°C **Maximum Ambient Temperature in Service**
-40°C **Minimum Ambient Temperature in Service**

based on the following technical report:

07262013B **Product Qualification Test Report, Veeder-Root**


VEEDER-ROOT Inc.
Quality Assurance Manager
Harold Findley

Signatory Location: Duncansville, PA, USA; **Date:** March 31, 2014; **Document Number:** ED-0094