

# EC-TYPE EXAMINATION CERTIFICATE



[1]

[2]

## Equipment or Protective System intended for use in Potentially Explosive Atmospheres Directive 94/9/EC

[3]

EC-Type Examination Certificate Number: **DEMKO 06 ATEX 0508841X Rev. 4**

[4]

Equipment or Protective System: **Magnetostrictive Probes, Sump Sensor, and Accessories**

[5]

Manufacturer: **Veeder Root Company**

[6]

Address: **2709 Route 674, Duncansville PA, 16635 USA**

[7]

This equipment or protective system and any acceptable variation thereto are specified in the schedule to this certificate and the documents therein referred to.

[8]

UL International Demko A/S, notified body number 0539 in accordance with Article 9 of the Council Directive 94/9/EC of 23 March 1994, certifies that this equipment or protective system has been found to comply with the Essential Health and Safety Requirements relating to design and construction of equipment and protective systems intended for use in potentially explosive atmospheres given in Annex II to the Directive.

The examination and test results are recorded in confidential report no. **13NK04639-06ATEX0508841X**

[9]

Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

**EN 60079-0:2009**

**EN 60079-11:2007**

**EN 60079-26:2007**

[10]

If the sign "X" is placed after the certificate number, it indicates that the equipment or protective system is subject to special conditions for safe use specified in the schedule to this certificate.

[11]

This EC-Type examination certificate relates only to the design, examination and tests of the specified equipment or protective system in accordance to the Directive 94/9/EC. Further requirements of the Directive apply to the manufacturing process and supply of this equipment or protective system.

These are not covered by the certificate.

[12]

The marking of the equipment or protective system shall include the following:



**Ex ia IIA T4**



**Ex ia IIA T4**

### Certification Manager

Jan-Erik Storgaard

This is to certify that the sample(s) of the Equipment described herein ("Certified Equipment") has been investigated and found in compliance with the Standard(s) indicated on this Certificate, in accordance with the ATEX Equipment Certification Program Requirements. This certificate and test results obtained apply only to the equipment sample(s) submitted by the Manufacturer. UL did not select the sample(s) or determine whether the sample(s) provided were representative of other manufactured equipment. UL has not established Follow-Up Service or other surveillance of the equipment. The Manufacturer is solely and fully responsible for conformity of all equipment to all applicable Standards, specifications, requirements or Directives. The test results may not be used, in whole or in part, in any other document without UL's prior written approval.

**Date of issue:** 2006-03-06

**Re-issued:** 2014-04-11

### Notified Body

UL International Demko A/S, Borupvang 5A, 2750 Ballerup, Denmark  
Tel. +45 44 85 65 65, [info.dk@ul.com](mailto:info.dk@ul.com), [www.ul.com](http://www.ul.com)



[13]

## Schedule

[14]

# EC-TYPE EXAMINATION CERTIFICATE No.

DEMKO 06 ATEX 0508841X Rev. 4

Report: 13NK04639-06ATEX0508841X

[15]

### Description of Equipment or protective system

The intrinsically safe Magnetostrictive Plus Probes, Global Magnetostrictive Probes, Magnetostrictive Sump Sensors, and Associated Accessories are designed to detect the level of liquid in petroleum storage tanks, containment sumps and dispenser pans. The devices are powered by an associated apparatus with suitable entity parameters.

### Nomenclature for type:

Magnetostrictive Plus Probe  
Global Magnetostrictive Plus Probe  
Magnetostrictive Sump Sensor  
Level Sensing Probe

84636x – yzz, 84736x - yzz and 85636x - yzz  
84626x – yzz  
85706x – yzz  
84536x – yzz

x (Sixth Digit)  
y (First Suffix)  
zz (Second and Third Suffixes)

Specifies OEM and material  
EEPROM programming variables  
Specifies Length

### Temperature range:

The ambient temperature range is  $-40\text{ °C} \leq T_{amb} \leq +60\text{ °C}$ .

### Electrical data:

Intrinsically safe specifications:

U<sub>i</sub> : 12.6 V  
I<sub>i</sub> : 196 mA  
P<sub>i</sub> : 0.62 W  
C<sub>i</sub> : 1.221 uF  
L<sub>i</sub> : 4.00 mH

### Installation instructions:

See special conditions of safe use.

### Mounting instructions

None.

### Routine tests:

None.

[16]

### Report No.

Project Report No.: 13NK04639-06ATEX058841X (Hazardous Location Testing)

### Documents:

#### **Description:**

Safety Certification Mag Plus Probe  
Safety Certification Mag Sump Sensor  
Safety Certification Mag Probe Accessories  
Mag Probe Installation Manual

#### **Drawing No.:**

331671-001  
331671-020  
331671-038  
577014-031

#### **Rev. Level:**

N  
F  
B  
C

#### **Date:**

2012-10-17  
2013-11-19  
2012-10-18  
N/A

[17]

### Special conditions for safe use:

- o The devices have been evaluated in conjunction with the intrinsic safety system defined in DEMKO 06 ATEX 137480X. The descriptive system documents and manuals included with the aforementioned certificate must be followed during installation and the appropriate Veeder Root accessories must be used. Manual 577014-031 details applicable process connections in accordance with EN 60079-26.
- o The following condition of safe use applies to the Mag Sump Sensor: Before installing or taking into a hazardous area, earth the unit in a Safe Area to remove any static charge. Then immediately transport the unit to the installation site; do not rub or clean the unit prior to installation. Cleaning is not required under normal service conditions; do not rub or clean the device after installation. If the unit is not fixed to a known earth point when installed, ensure that a separate earth connection is made to prevent the potential of static discharge. When fitting or removing the unit, use of anti-static footwear & clothing is required.
- o The enclosure contains aluminum. Care must be taken to avoid ignition hazards due to impact of friction.



[13]

## Schedule

[14]

# EC-TYPE EXAMINATION CERTIFICATE No.

**DEMKO 06 ATEX 0508841X Rev. 4**

**Report: 13NK04639-06ATEX0508841X**

[18]

### Essential Health and Safety Requirements

Concerning ESR this Schedule verifies compliance with the Annex III of ATEX directive only. The manufacturer's Declaration of Conformity declares compliance with other relevant Directives.

### Additional information

The Hummel cable gland, part number HSK-M-Ex, Size 16X1,5 and the Veeder Root Mag Probe Gland, Part number 501-000-1206 were both subject to a hydrostatic pressure of 10 bar for a period of one minute. During the one minute observation period both glands did not show evidence of leakage or rupture.

In addition, the devices covered under this certificate have passed the tests for Ingress Protection to IP68 in accordance with EN60529: 1991/A1 2001. The IP X8 is based on a depth of 3 meters for a duration of 30 days.

This certificate was issued as "Accredited by DANAK under registration number 7011 to certification of products".

The manufacturer shall inform the notified body concerning all modifications to the technical documentation as described in ANNEX III to Directive 94/9/EC of the European Parliament and the Council of 23 March 1994.



[1] **EG-Baumusterprüfbescheinigung (Übersetzung)**

[2] **Geräte und Schutzsysteme zur bestimmungsgemäßen  
Verwendung in explosionsgefährdeten Bereichen  
Richtlinie 94/9/EG**

[3] EG-Baumusterprüfbescheinigungsnummer: **DEMKO 06 ATEX 0508841X Rev. 4**

[4] Gerät oder Schutzsystem: **Magnetostrictive Probe und Sump Sensor und Zubehör**

[5] Hersteller: **Veeder-Root Company**

[6] Adresse: **2709 Route 764, Duncansville, PA 16635 USA**

[7] Die Bauart dieses Gerätes oder Schutzsystems sowie die verschiedenen zulässigen Ausführungen sind in der Anlage und den darin aufgeführten Unterlagen zu dieser Baumusterprüfbescheinigung festgelegt.

[8] UL International Demko A/S bescheinigt als benannte Stelle Nr. 0539 nach Artikel 9 der Richtlinie des Rates der Europäischen Gemeinschaften vom 23. März 1994 (94/9/EG) die Erfüllung der grundlegenden Sicherheits- und Gesundheitsanforderungen für die Konzeption und den Bau von Geräten und Schutzsystemen zur bestimmungsgemäßen Verwendung in explosionsgefährdeten Bereichen gemäß Anhang II der Richtlinie.

Die Ergebnisse der Prüfung sind in dem vertraulichen Prüfbericht **13NK04639-06ATEX0508841X** festgehalten.



[9] Die grundlegenden Sicherheits- und Gesundheitsanforderungen werden erfüllt durch Übereinstimmung mit

**EN 60079-0:2009                      EN 60079-11:2007                      EN60079-26:2007**

[10] Falls das Zeichen „X“ hinter der Bescheinigungsnummer steht, wird auf besondere Bedingungen für die sichere Anwendung des Gerätes in der Anlage zu dieser Bescheinigung hingewiesen.

[11] Die EG-Baumusterbescheinigung bezieht sich nur auf Konzeption und Prüfung des festgelegten Gerätes gemäß Richtlinie 94/9/EG. Weitere Anforderungen dieser Richtlinie gelten für die Herstellung und das Inverkehrbringen dieses Gerätes. Diese Anforderungen werden nicht durch diese Bescheinigung abgedeckt.

[12] Die Kennzeichnung dieses Gerätes muss die folgenden Angaben enthalten:

 **II 1/2 G    Ex ia IIA T4     **II 1G    Ex ia IIA T4****

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**Zulassungsbeauftragter**  
Jan-Erik Storgaard

**Ausstellungsdatum:** 06.03.2006

**Neuausstellung:** 11.04.2014

**Benannte Stelle** UL International Demko A/S, Borupvang 5A, 2750 Ballerup, Denmark, Tel.  
+45 44 85 65 65, info.dk@dk.ul.com  
[www.ul-europe.com](http://www.ul-europe.com)

[13]

**Anlage (zur Übersetzung)**  
**EG-Baumusterprüfbescheinigung Nr.**  
**DEMKO 06 ATEX 0508841X Rev. 4**  
**Bericht: 13NK04639-06ATEX0508841X**

[14]

[15] Beschreibung des Gerätes oder Schutzsystems:

Die eigensicheren Magnetostrictive Plus Probes, Global Magnetostrictive Probes und Magnetostrictive Sensors, und zugehörige Zubehörteile sind zur Messung des Flüssigkeitspegels in Kraftstofflagertanks, Auffangsumpfen sowie Zapfsäulenschächten bestimmt. Die Stromversorgung der Geräte erfolgt durch ein zugehörendes Gerät mit den entsprechenden Geräteparametern.

Typenbezeichnungen:

Magnetostrictive Plus Probe	84636x-yzz, 84736x-yzz und 85636x-yzz
Global Magnetostrictive Plus Probe	84626x-yzz
Magnetostrictive Sump Sensor	85706x-yzz
Sonde zur Höhenmessung	84536X-yzz

x (sechste Stelle)	Spezifiziert OEM und Material
y (erste Nachstelle)	Programmiervariablen EEPROM
zz (zweite und dritte Nachstelle)	Spezifiziert die Sondenlänge

Temperaturbereich:

Der Umgebungstemperaturbereich beträgt -40°C bis +60°C.

Elektrische Kennwerte:

Spezifikationen Eigensicherheit

U <sub>i</sub>	:	12,6V
I <sub>i</sub>	:	196mA
P <sub>i</sub>	:	0,62W
C <sub>i</sub>	:	1,221µF
L <sub>i</sub>	:	4,00mH

Installationsanweisungen:

Siehe besondere Bedingungen für die sichere Handhabung.

Montageanweisungen:

Keine.

Wiederkehrende Überprüfungen:

Keine.

[16]

Berichtsnummer:

Projektbericht Nr.: 13NK04639-06ATEX0508841X (Hazardous Location Testing)

Dokumente:

<b>Beschreibung</b>	<b>Zeichnungs-Nr.</b>	<b>Änderungsstand</b>	<b>Datum</b>
Safety Certification Mag Plus Probe	331671-001	N	17.10.2012
Safety Certification Mag Sump Sensor	331671-020	F	19.11.2013
Safety Certification Mag Probe Accessories	331671-038	B	18.10.2012
Mag Probe Installation Manual	577014-031	C	N/A

[17]

Besondere Bedingungen für die sichere Handhabung:

- Die Geräte wurden in Verbindung mit dem in DEMKO 06 ATEX 137480X definierten eigensicheren System bewertet. Die beschreibenden Systemdokumente und Anleitungen 577014-031 und 577013-578 inklusive den obenerwähnten sind während der Installation einzuhalten und das zugehörige Veeder-Root Zubehör muss verwendet werden. Die Anleitung 577014-031 detailliert die geeigneten Prozessanschlüsse in Übereinstimmung mit EN 60079-26.
- Die folgenden Bedingungen für die sichere Handhabung betreffen den Mag Sump Sensor: Erden Sie das Gerät vor der Installation oder bevor Sie es in den explosionsgefährdeten Bereich bringen um statische Aufladungen abzuleiten. Danach das Gerät sofort zum Installationsort bringen, vermeiden Sie vor der Installation das Gerät zu reiben oder es zu reinigen. Eine Reinigung ist unter normalen Einsatzbedingungen nicht notwendig, reiben oder reinigen Sie das Gerät nicht nach dessen Installation. Ist das Gerät nach der Installation nicht mit einem definierten Erdungspunkt verbunden, so stellen Sie sicher, dass eine separate Erdverbindung hergestellt wird um statische Aufladungen zu vermeiden. Während der Installation bzw. Deinstallation des Gerätes ist die Verwendung von antistatischem Schuhwerk bzw. antistatischer Kleidung erforderlich.
- Das Gehäuse enthält Aluminium. Diesem muss im Zusammenhang mit den Entzündungsrisiken durch Stoß und Reibung Sorge getragen werden

[13]

[14]

**Anlage (zur Übersetzung)**  
**EG-Baumusterprüfbescheinigung Nr.**  
**DEMKO 06 ATEX 0508841X Rev. 4**  
**Bericht: 13NK04639-06ATEX0508841X**

[18]

Grundlegende Gesundheits- und Sicherheitsanforderungen

Bezüglich ESR bestätigt diese Anlage lediglich die Übereinstimmung mit Anhang III der ATEX Richtlinie. Die Konformitätserklärung des Herstellers erklärt die Übereinstimmung mit anderen Richtlinien im Zusammenhang.

Zusätzliche Informationen

Die Hummel Kabelverschraubung, Teilenummer HSK-M-Ex, Größe 16x1,5 und die Veeder-Root Sondenverschraubung, Teilenummer 501-000-1206 waren beiden Bestandteil eines hydrostatischen Drucktests von 10 Bar über einen Zeitraum von einer Minute. Während des einminütigen Beobachtungszeitraums zeigten beide Verschraubungen keinen Nachweis für eine Leckage oder einen Bruch.

Zusätzlich habe die in diesem Zertifikat enthaltenen die notwendigen Tests für Schutz gegen Eindringen IP68 in Übereinstimmung mit EN60529: 1991/A1 2001 bestanden. Die IP X8 basiert auf einer Tiefe von 3 Metern für eine Dauer von 30 Tagen.

Dieses Zertifikat wurde ausgestellt als „Accredited by DANAK under registration number 7011 to certification of products“.

Der Hersteller hat die benannte Stelle, der die technischen Unterlagen zur EG-Baumusterprüfbescheinigung vorliegen, über alle Änderungen wie im ANHANG III der Richtlinie 94/9/EG des Rates der Europäischen Gemeinschaften vom 23. März 1994 beschrieben zu unterrichten.

## EU Declaration of Conformity

We declare, under our sole responsibility as manufacturer, that  
Nous déclarons, sous notre seule responsabilité en tant que fabricant, que  
Wir erklären, in alleiniger Verantwortung als Hersteller, dass  
Si dichiara, sotto la propria esclusiva responsabilità in qualità di produttore, che

***84536X-XXX, 8462X-XXX, 8463X-XXX, 85636X-XXX MAG PLUS PROBE; 8570XX-XXX MAG SUMP  
SENSORS FOR LIQUID MEASUREMENT***

is in conformity with Directives  
est en conformité avec les Directives  
ist in Übereinstimmung mit den Richtlinien  
è conforme alle Direttive

*2014/34/EU ATEX  
2014/30/EU EMC  
2011/65/EU RoHS2*

by application of the following harmonised standards:  
en appliquant les normes harmonisées suivantes:  
durch Anwendung der folgenden harmonisierten Normen:  
avendo applicato le seguenti norme armonizzate:

EN 60079-0:2012+A11:2013  
EN 55022:2010

EN 60079-11:2012  
EN 55024:2010

EN 60079-26:2015  
EN 50581:2012

The harmonized standards have been compared to the standards used for certification and there are no changes in the state of the art  
Les normes harmonisées ont été comparées aux normes utilisées pour la certification et il n'y a aucun changement dans l'état de l'art  
Die harmonisierten Normen wurden mit denen vom Zertifizierungsprozess verglichen, und es gibt keine Änderungen im Stand der Technik  
Le norme armonizzate sono state confrontate con le norme utilizzate per la certificazione e non ci sono cambiamenti nello stato dell'arte

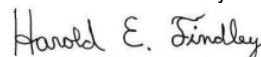
Type examination has been performed by  
L'examen de type a été effectué par  
Die Baumusterprüfung wurde durchgeführt durch  
L'esame del tipo è stato eseguito da

ATEX: UL International Demko A/S, ID 0539, DEMKO 06 ATEX 0508841X & DEMKO 06 ATEX 137480X

Marking:  *II 1/2 G Ex ia IIA T4 Ga/Gb  
II 1 G Ex ia IIA T4 Ga*

until; jusqu'à; bis; fino al March 29, 2019 – SGS BASEEFA (1180); from; du; vom; dal March 30, 2019 – SGS FIMKO (0598)

**Veeder-Root Company**  
Quality Manager  
Harold E. Findley



Duncansville, PA; March 28, 2019

## EU Declaration of Conformity

We declare, under our sole responsibility as manufacturer, that  
Declaramos, bajo nuestra única responsabilidad como fabricante  
Declaramos, sob inteira responsabilidade como fabricante, que  
Ne deklarojmë , nën përgjegjësinë tonë si prodhues, që

***84536X-XXX, 8462X-XXX, 8463X-XXX, 85636X-XXX MAG PLUS PROBE; 8570XX-XXX MAG SUMP  
SENSORS FOR LIQUID MEASUREMENT***

is in conformity with Directives  
es conforme a la Directiva  
está em conformidade com as directivas  
është në përputhje me direktivat e

*2014/34/EU ATEX  
2014/30/EU EMC  
2011/65/EU RoHS2*

by application of the following harmonised standards:  
por la aplicación de los siguientes estándares armonizados:  
através da aplicação das seguintes normas harmonizadas:  
me aplikimin e standardeve të mëposhtme harmonizuara:

*EN 60079-0:2012+A11:2013  
EN 55022:2010*


*EN 60079-11:2012  
EN 55024:2010*

*EN 60079-26:2015  
EN 50581:2012*

The harmonized standards have been compared to the standards used for certification and there are no changes in the state of the art  
Los estándares armonizados han sido comparados con los estándares utilizados para la certificación y no hay cambios en el estado del arte  
As normas harmonizadas foram comparadas com as normas utilizadas para a certificação, não existindo alterações ao estado da arte  
Standardet e harmonizuara janë krahasuar me standardet e përdorura për certifikim dhe nuk ka ndryshime në gjendjen e artit

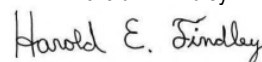
Type examination has been performed by  
El examen de tipo ha sido realizado por  
A examinação-tipo foi executada por  
Ekzaminimi Lloji është kryer nga

ATEX: UL International Demko A/S, ID 0539, DEMKO 06 ATEX 0508841X & DEMKO 06 ATEX 137480X

Marking:  *II 1/2 G Ex ia IIA T4 Ga/Gb  
II 1 G Ex ia IIA T4 Ga*

until; hasta; até March 29, 2019 – SGS BASEEFA (1180); from; desde; desde March 30, 2019 – SGS FIMKO (0598)

Veeder-Root Company  
Quality Manager  
Harold E. Findley



Duncansville, PA; March 28, 2019



## EU Declaration of Conformity

We declare, under our sole responsibility as manufacturer, that  
Nous déclarons, sous notre seule responsabilité en tant que fabricant, que  
Wij verklaren, op eigen verantwoordelijkheid als fabrikant, dat  
Üretici olarak, tek sorumluluk sahibi sıfatıyla, beyan ederiz ki

**84536X-XXX, 8462X-XXX, 8463X-XXX, 85636X-XXX MAG PLUS PROBE; 8570XX-XXX MAG SUMP  
SENSORS FOR LIQUID MEASUREMENT**

is in conformity with Directives  
est en conformité avec les Directives  
in overeenstemming is met de richtlijnen  
Direktiflere uygunluđu

2014/34/EU ATEX  
2014/30/EU EMC  
2011/65/EU RoHS2

by application of the following harmonised standards:  
en appliquant les normes harmonisées suivantes:  
door toepassing van de volgende geharmoniseerde normen:  
ařađıdaki harmonize standartların uygulanması ile sađlanmıřtır:

EN 60079-0:2012+A11:2013  
EN 55022:2010


EN 60079-11:2012  
EN 55024:2010

EN 60079-26:2015  
EN 50581:2012

The harmonized standards have been compared to the standards used for certification and there are no changes in the state of the art  
Les normes harmonisées ont été comparées aux normes utilisées pour la certification et il n'y a aucun changement dans l'état de l'art  
De geharmoniseerde normen zijn vergeleken met de normen die worden gebruikt voor de certificering en er zijn geen veranderingen in de stand van de techniek  
Harmonize standartlar sertifikasyon sürecinde kullanılan standartlar ile karřılařtırılmıř ve son halde bir deđiřiklik yoktur.

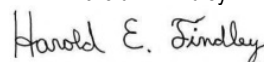
Type examination has been performed by  
L'examen de type a été effectué par  
Type onderzoek is uitgevoerd door  
Tip incelemesini yapan

ATEX: UL International Demko A/S, ID 0539, DEMKO 06 ATEX 0508841X & DEMKO 06 ATEX 137480X

Marking:  II 1/2 G Ex ia IIA T4 Ga/Gb  
II 1 G Ex ia IIA T4 Ga

until; jusqu'à; van; deri March 29, 2019 – SGS BASEEFA (1180); from; du; tot; nga shkaku i March 30, 2019 – SGS FIMKO (0598)

Veeder-Root Company  
Quality Manager  
Harold E. Findley



Duncansville, PA; March 28, 2019

## EU Declaration of Conformity

We declare, under our sole responsibility as manufacturer, that

Me, laitevalmistajana vakuutamme ja vastaamme, että

Vi försäkrar under eget ansvar som tillverkare att

Vi erklærer, under eget ansvar som producent, at

***84536X-XXX, 8462X-XXX, 8463X-XXX, 85636X-XXX MAG PLUS PROBE; 8570XX-XXX MAG SUMP  
SENSORS FOR LIQUID MEASUREMENT***

is in conformity with Directives

on direktiivien mukainen

är i överensstämmelse med direktiven

Er i overensstemmelse med direktiverne

*2014/34/EU ATEX*

*2014/30/EU EMC*

*2011/65/EU RoHS2*

by application of the following harmonised standards:

soveltamalla seuraavia yhdenmukaistettuja standardeja:

genom tillämpning av följande harmoniserade standarder:

ved anvendelse af følgende harmoniserede standarder:

*EN 60079-0:2012+A11:2013*

*EN 55022:2010*

*EN 60079-11:2012*

*EN 55024:2010*

*EN 60079-26:2015*

*EN 50581:2012*

The harmonized standards have been compared to the standards used for certification and there are no changes in the state of the art. Yhdenmukaiset standardit on verrattu sertifioinnissa käytettyihin standardeihin siten, ettei niissä ole teknisesti merkittäviä poikkeamia. Harmoniserade standarder har jämförts med certifieringsstandarder som använts och det finns inte några tekniskt betydande avvikelser. De harmoniserade standarder er blevet sammenlignet med de standarder, der anvendes til certificering, og der er ingen ændringer i det aktuelle tekniske niveau.


Type examination has been performed by

Tyypitarkastus on suoritettu xxxxx toimesta

Typpkontroll har utförts av"

Type undersøgelse er blevet udført af"

ATEX: UL International Demko A/S, ID 0539, DEMKO 06 ATEX 0508841X & DEMKO 06 ATEX 137480X

Marking:  *II 1/2 G Ex ia IIA T4 Ga/Gb  
II 1 G Ex ia IIA T4 Ga*

until; saakka; Från och med; indtil March 29, 2019 – SGS BASEEFA (1180); from; alkaen; Till och med; fra March 30, 2019 – SGS FIMKO (0598)

Veeder-Root Company

Quality Manager

Harold E. Findley



Duncansville, PA; March 28, 2019

## EU Declaration of Conformity

We declare, under our sole responsibility as manufacturer, that

Tootjana kinnitame ainuisikuliselt

Mēs kā ražotājs ar pilnu atbildību paziņojam, ka

Kaip gamintojas, šia deklaracija mes pareiškiame, kad

***84536X-XXX, 8462X-XXX, 8463X-XXX, 85636X-XXX MAG PLUS PROBE; 8570XX-XXX MAG SUMP  
SENSORS FOR LIQUID MEASUREMENT***

is in conformity with Directives

on kooskõlas direktiividega

ir saskaņā ar Direktīvām

atitinka šiu direktivų nuostatas

*2014/34/EU ATEX*

*2014/30/EU EMC*

*2011/65/EU RoHS2*

by application of the following harmonised standards:

rakendades jārgmisi ūhtlustatud standardeid:

piemērojot sekojošos saskaņotos standartus:

taikant šiuos darniuosius standartus:

*EN 60079-0:2012+A11:2013*

*EN 55022:2010*

*EN 60079-11:2012*

*EN 55024:2010*

*EN 60079-26:2015*

*EN 50581:2012*

The harmonized standards have been compared to the standards used for certification and there are no changes in the state of the art

Sertifitseerimisel kasutatud standardeid on võrreldud ūhtlustatud standarditega ja nendes ei ole erinevusi

Saskaņotie standarti pilnībā atbilst standartiem, kuri izmantoti sertifikācijā

Nēra nustatyta jokių neatitikimų tarp darniųjų ir sertifikavimo metu taikytų standartų


Type examination has been performed by

Tüübikinnituse teostas

Tipa pārbaude ir veikta ar

Tipo bandymus atliko

ATEX: UL International Demko A/S, ID 0539, DEMKO 06 ATEX 0508841X & DEMKO 06 ATEX 137480X

Marking:  *II 1/2 G Ex ia IIA T4 Ga/Gb  
II 1 G Ex ia IIA T4 Ga*

until; kuni; līdz; iki March 29, 2019 – SGS BASEEFA (1180); from; alates; no; nuo March 30, 2019 – SGS FIMKO (0598)

Veeder-Root Company

Quality Manager

Harold E. Findley



Duncansville, PA; March 28, 2019

## EU Declaration of Conformity

We declare, under our sole responsibility as manufacturer, that

Oświadczamy, z pełną odpowiedzialnością jako producent, że

Na naši odpovědnost jakožto výrobce deklarujeme, že

Spoločnosť Gilbarco Veeder Root ako výrobca prehlasuje na vlastnú výhradnú zodpovednosť, že zariadenie:

***84536X-XXX, 8462X-XXX, 8463X-XXX, 85636X-XXX MAG PLUS PROBE; 8570XX-XXX MAG SUMP  
SENSORS FOR LIQUID MEASUREMENT***

is in conformity with Directives

jest zgodny z wymaganiami zawartymi w dyrektywach

je v souladu s Nařízením

je v súhlade so smernicami

*2014/34/EU ATEX*

*2014/30/EU EMC*

*2011/65/EU RoHS2*

by application of the following harmonised standards:

poprzez zastosowanie następujących standardów:

s použitím následujících harmonizovaných norem:

podľa nasledujúcich harmonizovaných noriem a predpisov:

*EN 60079-0:2012+A11:2013*

*EN 55022:2010*

*EN 60079-11:2012*

*EN 55024:2010*

*EN 60079-26:2015*

*EN 50581:2012*

The harmonized standards have been compared to the standards used for certification and there are no changes in the state of the art  
Normy zharmonizowane zostały porównane ze standardami zastosowanymi podczas certyfikacji i nie zawierają one zmian zgodnie z  
aktualnym stanem wiedzy

Harmonizované normy byly porovnaný se standardy použitými pro certifikaci, bez nalezení technických rozporů,

Harmonizované normy a predpisy zopovedajú používaným aktuálne platným normám a predpisom pre certifikáciu bez zmien


Type examination has been performed by

Badanie Typu zostało przeprowadzone przez

Přezkoušení typu bylo provedeno

typové schválenie bolo vykonané

ATEX: UL International Demko A/S, ID 0539, DEMKO 06 ATEX 0508841X & DEMKO 06 ATEX 137480X

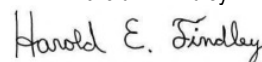
Marking:  *II 1/2 G Ex ia IIA T4 Ga/Gb  
II 1 G Ex ia IIA T4 Ga*

until; do; do; do March 29, 2019 – SGS BASEEFA (1180); from; od; od; od March 30, 2019 – SGS FIMKO (0598)

Veeder-Root Company

Quality Manager

Harold E. Findley



Duncansville, PA; March 28, 2019

## EU Declaration of Conformity

We declare, under our sole responsibility as manufacturer, that  
Ние заявяваме, с пълна отговорност, като производител, че  
Kijelentjük, gyártóként az egyedüli felelősségünk, hogy  
Declarăm, pe propria răspundere în calitate de producător, că

***84536X-XXX, 8462X-XXX, 8463X-XXX, 85636X-XXX MAG PLUS PROBE; 8570XX-XXX MAG SUMP  
SENSORS FOR LIQUID MEASUREMENT***

is in conformity with Directives  
е в съответствие с директиви  
az irányelveknek megfelel  
este în conformitate cu Directivale

*2014/34/EU ATEX  
2014/30/EU EMC  
2011/65/EU RoHS2*

by application of the following harmonised standards:  
чрез прилагане на следните хармонизирани стандарти:  
az alábbi harmonizált szabványok használatával:  
prin aplicarea următoarelor standarde armonizate:

*EN 60079-0:2012+A11:2013  
EN 55022:2010*

*EN 60079-11:2012  
EN 55024:2010*


*EN 60079-26:2015  
EN 50581:2012*

The harmonized standards have been compared to the standards used for certification and there are no changes in the state of the art  
Хармонизираните стандарти са сравнени със стандартите, използвани за сертифициране и няма промени в състоянието на  
техниката

A harmonizált szabványok összehasonlításra kerültek a minősítéssel és nincs eltérés közöttük  
Standardele armonizate au fost comparate cu standardele folosite pentru certificare și nu există schimbări la stadiul actual al tehnologiei

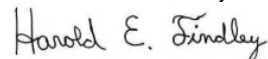
Type examination has been performed by  
Изследване на типа е извършено от  
A típusvizsgálatot végezte:  
Examinarea de tip a fost efectuată de

ATEX: UL International Demko A/S, ID 0539, DEMKO 06 ATEX 0508841X & DEMKO 06 ATEX 137480X

Marking:  *II 1/2 G Ex ia IIA T4 Ga/Gb  
II 1 G Ex ia IIA T4 Ga*

until; до; dátumig; până la March 29, 2019 – SGS BASEEFA (1180); from; от; dátumtól; începând cu March 30, 2019 – SGS FIMKO (0598)

Veeder-Root Company  
Quality Manager  
Harold E. Findley



Duncansville, PA; March 28, 2019

## EU Declaration of Conformity

We declare, under our sole responsibility as manufacturer, that  
Δηλώνουμε, με αποκλειστικά δική μας ευθύνη ως κατασκευαστής, ότι  
Kot proizvajalec s polno odgovornostjo izjavljamo da,  
Mi izjavljujemo pod punom odgovornošću kao proizvođač, da

***84536X-XXX, 8462X-XXX, 8463X-XXX, 85636X-XXX MAG PLUS PROBE; 8570XX-XXX MAG SUMP  
SENSORS FOR LIQUID MEASUREMENT***

is in conformity with Directives  
είναι σε συμφωνία με τις Οδηγίες  
je v skladu z direktivami  
Da je u skladu sa direktivama

*2014/34/EU ATEX  
2014/30/EU EMC  
2011/65/EU RoHS2*

by application of the following harmonised standards:  
με την εφαρμογή των ακόλουθων εναρμονισμένων προτύπων:  
z uporabo naslednjih usklajenih standardov:  
primenom sledećih harmonizovanih (usaglasenih) standarda:

*EN 60079-0:2012+A11:2013  
EN 55022:2010*


*EN 60079-11:2012  
EN 55024:2010*

*EN 60079-26:2015  
EN 50581:2012*

The harmonized standards have been compared to the standards used for certification and there are no changes in the state of the art  
Τα εναρμονισμένα πρότυπα έχουν συγκριθεί με τα πρότυπα που χρησιμοποιήθηκαν για την πιστοποίηση και δεν υπάρχουν αλλαγές  
Usklajeni standardi so bili primerjani s standardi, ki se uporabljajo za certificiranje in ne vsebujejo nobenih smiselnih sprememb  
Usaglašeni su standardima u odnosu na pravila koji se koriste za sertifikaciju i nema promena u stanju tehnike

Type examination has been performed by  
Εξέταση τύπου έγινε από  
Pregled tipa je opravil  
Vrsta pregled je izvršen od strane

ATEX: UL International Demko A/S, ID 0539, DEMKO 06 ATEX 0508841X & DEMKO 06 ATEX 137480X

Marking:  *II 1/2 G Ex ia IIA T4 Ga/Gb  
II 1 G Ex ia IIA T4 Ga*

Until; μέχρι; do; Sve dok March 29, 2019 – SGS BASEEFA (1180); from; από; od; Od March 30, 2019 – SGS FIMKO (0598)

Veeder-Root Company  
Quality Manager  
Harold E. Findley



Duncansville, PA; March 28, 2019

## EC/EU Declaration of Conformity

We declare, under our sole responsibility as manufacturer, that  
Nous déclarons, sous notre seule responsabilité en tant que fabricant, que  
Wir erklären, in alleiniger Verantwortung als Hersteller, dass  
Si dichiara, sotto la propria esclusiva responsabilità in qualità di produttore, che

**794360-343 DISCRIMINATING SENSOR, 794360-344 OPTICAL MICROSENSOR FOR LIQUID SENSING**

is in conformity with Directives  
est en conformité avec les Directives  
ist in Übereinstimmung mit den Richtlinien  
è conforme alle Direttive

	until; jusqu'à; bis; fino al		from; du; vom; dal
94/9/EC ATEX	(April, 19th 2016)	2014/34/EU ATEX	(April 20th 2016)
2004/108/EC EMC	(April, 19th 2016)	2014/30/EU EMC	(April 20th 2016)


by application of the following harmonised standards:  
en appliquant les normes harmonisées suivantes:  
durch Anwendung der folgenden harmonisierten Normen:  
avendo applicato le seguenti norme armonizzate:

EN60079-0:2012+A11:2013	EN 60079-11:2012	EN 60079-26:2007
EN 55022:2010	EN 55024:2010	

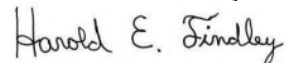
The harmonized standards have been compared to the standards used for certification and there are no changes in the state of the art  
Les normes harmonisées ont été comparées aux normes utilisées pour la certification et il n'y a aucun changement dans l'état de l'art  
Die harmonisierten Normen wurden mit denen vom Zertifizierungsprozess verglichen, und es gibt keine Änderungen im Stand der Technik  
Le norme armonizzate sono state confrontate con le norme utilizzate per la certificazione e non ci sono cambiamenti nello stato dell'arte

Type examination has been performed by  
L'examen de type a été effectué par  
Die Baumusterprüfung wurde durchgeführt durch  
L'esame del tipo è stato eseguito da

ATEX: UL International Demko A/S, ID 0539, DEMKO 06 ATEX 0508841X & DEMKO 06 ATEX 137480X

{Marking:  II 1G Ex ia IIA T4

Veeder-Root Company  
Quality Manager  
Harold E. Findley



Duncansville, PA; April 11, 2016

## EC/EU Declaration of Conformity

We declare, under our sole responsibility as manufacturer, that  
Declaramos, bajo nuestra única responsabilidad como fabricante  
Declaramos, sob inteira responsabilidade como fabricante, que  
Ne deklarojmë , nën përgjegjësinë tonë si prodhues, që

### **794360-343 DISCRIMINATING SENSOR, 794360-344 OPTICAL MICROSENSOR FOR LIQUID SENSING**

is in conformity with Directives  
es conforme a la Directiva  
está em conformidade com as directivas  
është në përputhje me direktivat e

94/9/EC ATEX	until; hasta; até; deri (April, 19th 2016)	2014/34/EU ATEX	from; desde; desde; nga shkaku i (April 20th 2016)
2004/108/EC EMC	(April, 19th 2016)	2014/30/EU EMC	(April 20th 2016)

by application of the following harmonised standards:  
por la aplicación de los siguientes estándares armonizados:  
através da aplicação das seguintes normas harmonizadas:  
me aplikimin e standarëve të mëposhtme harmonizuara:

EN60079-0:2012+A11:2013  
EN 55022:2010


EN 60079-11:2012  
EN 55024:2010

EN 60079-26:2007

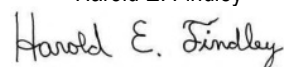
The harmonized standards have been compared to the standards used for certification and there are no changes in the state of the art  
Los estándares armonizados han sido comparados con los estándares utilizados para la certificación y no hay cambios en el estado del arte  
As normas harmonizadas foram comparadas com as normas utilizadas para a certificação, não existindo alterações ao estado da arte  
Standardet e harmonizuara janë krahasuar me standardet e përdorura për certifikim dhe nuk ka ndryshime në gjendjen e artit

Type examination has been performed by  
El examen de tipo ha sido realizado por  
A examinação-tipo foi executada por  
Ekzaminimi Lloji është kryer nga

ATEX: UL International Demko A/S, ID 0539, DEMKO 06 ATEX 0508841X & DEMKO 06 ATEX 137480X

{Marking:  II 1G Ex ia IIA T4

Veeder-Root Company  
Quality Manager  
Harold E. Findley



Duncansville, PA; April 11, 2016



## EC/EU Declaration of Conformity

We declare, under our sole responsibility as manufacturer, that  
Nous déclarons, sous notre seule responsabilité en tant que fabricant, que  
Wij verklaren, op eigen verantwoordelijkheid als fabrikant, dat  
Üretici olarak, tek sorumluluk sahibi sıfatıyla, beyan ederiz ki

### **794360-343 DISCRIMINATING SENSOR, 794360-344 OPTICAL MICROSENSOR FOR LIQUID SENSING**

is in conformity with Directives  
est en conformité avec les Directives  
in overeenstemming is met de richtlijnen  
Direktiflere uygunluđu

	Until; jusqu'à; van; kadar		from; du; tot; itibaren
94/9/EC ATEX	(April, 19th 2016)	2014/34/EU ATEX	(April 20th 2016)
2004/108/EC EMC	(April, 19th 2016)	2014/30/EU EMC	(April 20th 2016)


by application of the following harmonised standards:  
en appliquant les normes harmonisées suivantes:  
door toepassing van de volgende geharmoniseerde normen:  
aşağıdaki harmonize standartların uygulanması ile sağlanmıştır:

EN60079-0:2012+A11:2013	EN 60079-11:2012	EN 60079-26:2007
EN 55022:2010	EN 55024:2010	

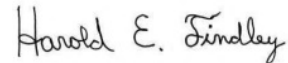
The harmonized standards have been compared to the standards used for certification and there are no changes in the state of the art  
Les normes harmonisées ont été comparées aux normes utilisées pour la certification et il n'y a aucun changement dans l'état de l'art  
De geharmoniseerde normen zijn vergeleken met de normen die worden gebruikt voor de certificering en er zijn geen veranderingen in de stand van de techniek  
Harmonize standartlar sertifikasyon sürecinde kullanılan standartlar ile karşılaştırılmış ve son halde bir deđişiklik yoktur.

Type examination has been performed by  
L'examen de type a été effectué par  
Type onderzoek is uitgevoerd door  
Tip incelemesini yapan

ATEX: UL International Demko A/S, ID 0539, DEMKO 06 ATEX 0508841X & DEMKO 06 ATEX 137480X

{Marking:  II 1G Ex ia IIA T4

Veeder-Root Company  
Quality Manager  
Harold E. Findley



Duncansville, PA; April 11, 2016

## EC/EU Declaration of Conformity

We declare, under our sole responsibility as manufacturer, that  
Me, laitevalmistajana vakuutamme ja vastaamme, että  
Vi försäkrar under eget ansvar som tillverkare att  
Vi erklærer, under eget ansvar som producent, at

### **794360-343 DISCRIMINATING SENSOR, 794360-344 OPTICAL MICROSENSOR FOR LIQUID SENSING**

is in conformity with Directives  
on direktiivien mukainen  
är i överensstämmelse med direktiven  
Er i overensstemmelse med direktiverne

	until; saakka; till den; indtil		from; alkaen; från; fra
94/9/EC ATEX	(April, 19th 2016)	2014/34/EU ATEX	(April 20th 2016)
2004/108/EC EMC	(April, 19th 2016)	2014/30/EU EMC	(April 20th 2016)


by application of the following harmonised standards:  
soveltamalla seuraavia yhdenmukaistettuja standardeja:  
genom tillämpning av följande harmoniserade standarder:  
ved anvendelse af følgende harmoniserede standarder:

EN60079-0:2012+A11:2013	EN 60079-11:2012	EN 60079-26:2007
EN 55022:2010	EN 55024:2010	

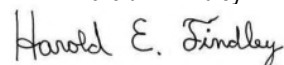
The harmonized standards have been compared to the standards used for certification and there are no changes in the state of the art.  
Yhdenmukaistetut standardit on verrattu sertifioinnissa käytettyihin standardehin siten, ettei niissä ole teknisesti merkittäviä poikkeamia.  
Harmoniserade standarder har jämförts med certifieringsstandarder som använts och det finns inte några tekniskt betydande avvikelser.  
De harmoniserede standarder er blevet sammenlignet med de standarder, der anvendes til certificering, og der er ingen ændringer i det aktuelle tekniske niveau.

Type examination has been performed by  
Tyypitarkastus on suoritettu xxxxx toimesta  
Typkontroll har utförts av"  
Type undersøgelse er blevet udført af"

ATEX: UL International Demko A/S, ID 0539, DEMKO 06 ATEX 0508841X & DEMKO 06 ATEX 137480X

{Marking:  II 1G Ex ia IIA T4

Veeder-Root Company  
Quality Manager  
Harold E. Findley



Duncansville, PA; April 11, 2016

## EC/EU Declaration of Conformity

We declare, under our sole responsibility as manufacturer, that

Tootjana kinnitame ainuisikuliselt

Mēs kā ražotājs ar pilnu atbildību paziņojam, ka

Kaip gamintojas, šia deklaracija mes pareiškiame, kad

**794360-343 DISCRIMINATING SENSOR, 794360-344 OPTICAL MICROSENSOR FOR LIQUID SENSING**

is in conformity with Directives

on kooskõlas direktiividega

ir saskaņā ar Direktīvām

atitinka šiu direktivų nuostatas

94/9/EC ATEX  
2004/108/EC EMC

until; kuni; līdz; iki  
(April, 19th 2016)  
(April, 19th 2016)

2014/34/EU ATEX  
2014/30/EU EMC

from; alates; no; nuo  
(April 20th 2016)  
(April 20th 2016)

by application of the following harmonised standards:

rakendades järgmisi ühtlustatud standardeid:

piemērojot sekojošos saskaņotos standartus:

taikant šiuos darniuosius standartus:

EN60079-0:2012+A11:2013  
EN 55022:2010

EN 60079-11:2012  
EN 55024:2010

EN 60079-26:2007

The harmonized standards have been compared to the standards used for certification and there are no changes in the state of the art

Sertifitseerimisel kasutatud standardeid on võrreldud ühtlustatud standarditega ja nendes ei ole erinevusi

Saskaņotie standarti pilnībā atbilst standartiem, kuri izmantoti sertifikācijā

Nėra nustatyta jokių neatitikimų tarp darniuųjų ir sertifikavimo metu taikytų standartų


Type examination has been performed by

Tüübikinnituse teostas

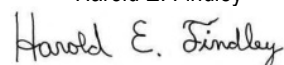
Tipa pārbaude ir veikta ar

Tipo bandymus atliko

ATEX: UL International Demko A/S, ID 0539, DEMKO 06 ATEX 0508841X & DEMKO 06 ATEX 137480X

{Marking:  II 1G Ex ia IIA T4

Veeder-Root Company  
Quality Manager  
Harold E. Findley



Duncansville, PA; April 11, 2016

## EC/EU Declaration of Conformity

We declare, under our sole responsibility as manufacturer, that  
Oświadczamy, z pełną odpowiedzialnością jako producent, że  
Na naši odpovědnost jakožto výrobce deklarujeme, že  
Spoločnosť Gilbarco Veeder Root ako výrobca prehlasuje na vlastnú výhradnú zodpovednosť, že zariadenie:

**794360-343 DISCRIMINATING SENSOR, 794360-344 OPTICAL MICROSENSOR FOR LIQUID SENSING**

is in conformity with Directives  
jest zgodny z wymaganiami zawartymi w dyrektywach  
je v souladu s Nařízením  
je v súhlade so smernicami

	until; do; do; do		from; od; od; od
94/9/EC ATEX	(April, 19th 2016)	2014/34/EU ATEX	(April 20th 2016)
2004/108/EC EMC	(April, 19th 2016)	2014/30/EU EMC	(April 20th 2016)

by application of the following harmonised standards:  
poprzez zastosowanie następujących standardów:  
s použitím následujících harmonizovaných norem:  
podľa nasledujúcich harmonizovaných noriem a predpisov:


EN60079-0:2012+A11:2013	EN 60079-11:2012	EN 60079-26:2007
EN 55022:2010	EN 55024:2010	

The harmonized standards have been compared to the standards used for certification and there are no changes in the state of the art  
Normy zharmonizowane zostały porównane ze standardami zastosowanymi podczas certyfikacji i nie zawierają one zmian zgodnie z  
aktualnym stanem wiedzy

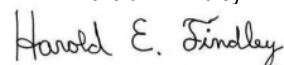
Harmonizované normy byly porovnány se standardy použitými pro certifikaci, bez nalezení technických rozporů,  
Harmonizované normy a predpisy zopovedajú používaným aktuálne platným normám a predpisom pre certifikáciu bez zmien

Type examination has been performed by  
Badanie Typu zostało przeprowadzone przez  
Přezkoušení typu bylo provedeno  
typové schválenie bolo vykonané

ATEX: UL International Demko A/S, ID 0539, DEMKO 06 ATEX 0508841X & DEMKO 06 ATEX 137480X

{Marking:  II 1G Ex ia IIA T4

Veeder-Root Company  
Quality Manager  
Harold E. Findley



Duncansville, PA; April 11, 2016

## EC/EU Declaration of Conformity

We declare, under our sole responsibility as manufacturer, that  
Ние заявяваме, с пълна отговорност, като производител, че  
Kijelentjük, gyártóként az egyedüli felelősségünk, hogy  
Declarăm, pe propria răspundere în calitate de producător, că

### **794360-343 DISCRIMINATING SENSOR, 794360-344 OPTICAL MICROSENSOR FOR LIQUID SENSING**

is in conformity with Directives  
е в съответствие с директиви  
az irányelveknek megfelel  
este în conformitate cu Directivetele

	until; до; dátumig; până la		from; от; dátumtól; începând cu
94/9/EC ATEX	(April, 19th 2016)	2014/34/EU ATEX	(April 20th 2016)
2004/108/EC EMC	(April, 19th 2016)	2014/30/EU EMC	(April 20th 2016)

by application of the following harmonised standards:  
чрез прилагане на следните хармонизирани стандарти:  
az alábbi harmonizált szabványok használatával:  
prin aplicarea următoarelor standarde armonizate:


EN60079-0:2012+A11:2013	EN 60079-11:2012	EN 60079-26:2007
EN 55022:2010	EN 55024:2010	

The harmonized standards have been compared to the standards used for certification and there are no changes in the state of the art  
Хармонизираните стандарти са сравнени със стандартите, използвани за сертифициране и няма промени в състоянието на  
техниката

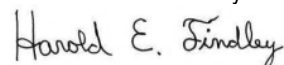
A harmonizált szabványok összehasonlításra kerültek a minősítéssel és nincs eltérés közöttük  
Standardele armonizate au fost comparate cu standardele folosite pentru certificare și nu există schimbări la stadiul actual al tehnologiei

Type examination has been performed by  
Изследване на типа е извършено от  
A típusvizsgálatot végezte:  
Examinarea de tip a fost efectuată de

ATEX: UL International Demko A/S, ID 0539, DEMKO 06 ATEX 0508841X & DEMKO 06 ATEX 137480X

{Marking:  II 1G Ex ia IIA T4

Veeder-Root Company  
Quality Manager  
Harold E. Findley



Duncansville, PA; April 11, 2016

## EC/EU Declaration of Conformity

We declare, under our sole responsibility as manufacturer, that  
Δηλώνουμε, με αποκλειστικά δική μας ευθύνη ως κατασκευαστής, ότι  
Kot proizvajalec s polno odgovornostjo izjavljamo da,  
Mi izjavljujemo pod punom odgovornošću kao proizvođač, da

### **794360-343 DISCRIMINATING SENSOR, 794360-344 OPTICAL MICROSENSOR FOR LIQUID SENSING**

is in conformity with Directives  
είναι σε συμφωνία με τις Οδηγίες  
je v skladu z direktivami  
Da je u skladu sa direktivama

94/9/EC ATEX  
2004/108/EC EMC

Until; μέχρι; do; Sve dok  
(April, 19th 2016)  
(April, 19th 2016)

2014/34/EU ATEX  
2014/30/EU EMC

from; από; od; Od  
(April 20th 2016)  
(April 20th 2016)

by application of the following harmonised standards:  
με την εφαρμογή των ακόλουθων εναρμονισμένων προτύπων:  
z uporabo naslednjih usklajenih standardov:  
primenom sledećih harmonizovanih (usaglasenih) standarda:

EN60079-0:2012+A11:2013  
EN 55022:2010


EN 60079-11:2012  
EN 55024:2010

EN 60079-26:2007

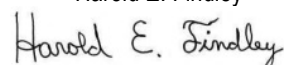
The harmonized standards have been compared to the standards used for certification and there are no changes in the state of the art  
Τα εναρμονισμένα πρότυπα έχουν συγκριθεί με τα πρότυπα που χρησιμοποιήθηκαν για την πιστοποίηση και δεν υπάρχουν αλλαγές  
Usklajeni standardi so bili primerjani s standardi, ki se uporabljajo za certificiranje in ne vsebujejo nobenih smiselnih sprememb  
Usaglašeni su standardima u odnosu na pravila koji se koriste za sertifikaciju i nema promena u stanju tehnike

Type examination has been performed by  
Εξέταση τύπου έγινε από  
Pregled tipa je opravil  
Vrsta pregled je izvršen od strane

ATEX: UL International Demko A/S, ID 0539, DEMKO 06 ATEX 0508841X & DEMKO 06 ATEX 137480X

{Marking:  II 1G Ex ia IIA T4

Veeder-Root Company  
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Duncansville, PA; April 11, 2016