

DEKRA EXAM GmbH
ATEX Notified Body 0158
IECEX - CB and TL



Assessment-Report No.*: ZQS/E300/15
QAR No.: DE/BVS/QAR10.0002/07

Manufacturer *)

R. STAHL Schaltgeräte GmbH

Address *)

Am Bahnhof 30, 74638 Waldenburg

Country *)

Germany

Manufacturing sites *)

R. STAHL Schaltgeräte GmbH, Am Bahnhof 30,
74638 Waldenburg

R. STAHL Schaltgeräte GmbH, Nordstraße 10,
99427 Weimar, Deutschland

R. STAHL (P) LTD., Sengundram, Singaperumal Koil,
Kanacheepuram Dist., Tamilnadu-603204, India

R. STAHL, INC., 13259 N, Promenade Blvd.,
Stafford, TX 77477, USA

Electromach B.V., Jan Tinbergenstraat 193, 7559 SP
Hengelo, The Netherlands

Product groups

Control, measuring, operating, monitoring, energy
distribution, safeguarding and lighting appliances and
systems for areas with explosion hazards

Translation for required language resp. information on
required language (product information *)

Geräte und Systeme zum Steuern, Regeln, Messen,
Bedienen und Beobachten, Energieverteilen, Sichern
und Beleuchten in explosionsgefährdeten Bereichen

No. of employees

1598 / 880

Total number and those involved in production of Ex products

Scope of the Audit

Recertification

Group ATEX / IECEX

I / I II (Gas) / II II (Dust) / III

Category

M2 1G, 2G 1D, 2D

Annex of 94/9/EC

IV, VII

Protection concept *)

d, e, i, m, n, op is/pr, p, q, t

Non-electrical equipment with type(s) of protection ²

Constructional safety c ¹ Flameproof enclosure d ²
Liquid immersion k ² Flow restriction enclosure fr ²
Control of ignition sources b ² other: ²

Equipment with measurement function for explosion
protection

Safety, controlling or regulating device acc. Article 1(2)
for type(s) of protection ² type(s) of protection: _____

Protective systems ²

Basis of the audit

Directive 94/9/EC
EN ISO/IEC 80079-34
IECEX OD 005-1 (List of CoC see www.iecex.com)
Enclosure to certificate
(Supervised equipment, components, safety, controlling or
regulating devices and protective systems of the manufacturer)

* Fields marked with an asterisk must be completed for a QAR according IECEX OD 005

¹ Not relevant under the scope of RL 94/9/EG

² Not relevant under the scope of IECEX OD 005

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QMH dated from 2015-11-01
Additional



Audit Team Leader

Dr. Gregor Arnold

Certification Body

DEKRA EXAM GmbH
Dinnendahlstraße 9
44809 Bochum, Germany

Audit date (yyyy-mm-dd) *)

2015-09-30

Date of Original Issue (yyyy-mm-dd) *)

2009-12-07

Valid until (yyyy-mm-dd)*)

2018-12-07

Details of change to be mentioned in QAR *)

Tranberg AS, Norway, R. STAHL HMI GmbH,
Germany, and R. STAHL Camera Systems GmbH,
Germany, have their own QAR now.

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1 Summary report

Assessment Summary and Conclusions

The company has a certified Quality Management System according to ISO 9001:2008. The certificate is valid until 2019-01-06.

The system is described in the quality manual and the related documents. These rules also fulfil the requirements of the ATEX Directive and comply to: IECEx OD/005/Version 2 "IECEX quality system requirements for manufacturers" and IEC 80079-34:2012.

The company produces and sells control, measuring, operating, monitoring, energy distribution, safeguarding and lighting appliances and systems for areas with explosion hazards with the types of protection: d, e, i, m, n, op is/pr, p, q, t.

The management reviews the quality system regularly and, if possible, improves the system.

Non-Conformities

None.

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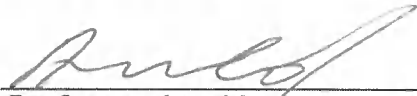
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Audit Team Leader Recommendation

- Certification to be issued/maintained***
- Certification to be issued/maintained*** - Following receipt of satisfactory documentary evidence supporting effective corrective action, and a test report is issued. Corrective action to be verified at next surveillance visit.
- Certification to be issued/maintained following a satisfactory follow-up visit*** - And verification that corrective actions have been effectively documented and implemented, and test report is issued.
- Certification to be refused/suspended*** A further complete assessment to be conducted
- Certification to be refused/suspended*** Close the application/withdraw the notification and inform other notified bodies.

Bochum, 2015-11-30


Audit Team Leader



Dr. Gregor Arnold

Bochum, 2015-11-30

Certification Body



Günther Schumann