

**IECEx OD 203 Guidance on the definition of ‘manufacturer’ in relation to ‘trade agents’ and ‘local assemblers’ (Clause 2.3.2)**

**QAR Reference No.: DE/BVS/QAR10.0002/13**

<b>Manufacturer</b>	<b>Country</b>	<b>Product information</b>	<b>Protection concept(s)</b>
R. Stahl Schaltgeräte GmbH Am Bahnhof 30 74638 Waldenburg	DE	Design, production of control, measuring, operating, monitoring, energy distribution, safeguarding and lighting appliances for areas with explosion hazards	Flameproof enclosures "d" Intrinsic safety "i" Encapsulation "m" Powder filling "q" Optical radiation "op is/pr" Increased safety "e" Type of protection "n" Protection by enclosure "t" Pressurized enclosure "p"

<b>Local Assembler (LA)<sup>1</sup></b>	<b>Country<sup>1</sup></b>	<b>Limitation of scope - assembled product(s)<sup>1</sup></b>	<b>Limitation of scope – protection concept(s)<sup>1</sup></b>
R. STAHL HMI Systems GmbH Adolf-Grimme-Allee 8 D-50829 Köln	DE	Design, production, sales and service of operating, monitoring and camera systems for industrial and hazardous areas	Flameproof enclosures "d" Intrinsic safety "i" Encapsulation "m" Powder filling "q" Optical radiation "op is/pr" Increased safety "e" Type of protection "n" Protection by enclosure "t"
R. STAHL Camera Systems GmbH Adolf-Grimme-Allee 8 D-50829 Köln	DE	Planning, sales and service of: cameras and systems for industrial process- and safety monitoring in hazardous areas	Flameproof enclosures "d" Intrinsic safety "i" Increased safety "e" Type of protection "n" Optical radiation "op is/pr/sh" Pressurized enclosure "p" Powder filling "q" Encapsulation "m" Protection by enclosure "t"
R. Stahl Tranberg A.S. Strandsvingen 6 4032 Stavanger	NO	Design, production of control, measuring, operating, monitoring, energy distribution, safeguarding and lighting appliances for areas with explosion hazards	Flameproof enclosures "d" Intrinsic safety "i" Encapsulation "m" Powder filling "q" Optical radiation "op is/pr" Increased safety "e" Type of protection "n" Protection by enclosure "t" Pressurized enclosure "p"
R. STAHL LIMITED Unit 11 Maybrook Business Park Maybrook Road Minworth Birmingham B76 1AL	GB	Assembling of control, measuring, operating, monitoring, energy distribution, safeguarding for areas with explosion hazards	Flameproof enclosures "d" Intrinsic safety "i" Increased safety "e" Type of protection "n" Protection by enclosure "t"
R. STAHL LIMITED Unit 2 Hareness Park Hareness Circle Altens Industrial Estate Aberdeen AB12 3QY	GB	Assembling of control, measuring, operating, monitoring, energy distribution, safeguarding for areas with explosion hazards	Flameproof enclosures "d" Intrinsic safety "i" Increased safety "e" Type of protection "n" Protection by enclosure "t"

<sup>1</sup> IECEx OD 203, 2.3.2

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OOO R. Stahl Office 609, build. 21/1 Zvyozdnyi boulevard 129085 Moscow	RU	Assembling of control, measuring, operating, monitoring, energy distribution, safeguarding for areas with explosion hazards	Flameproof enclosures "d" Intrinsic safety "i" Increased safety "e" Type of protection "n" Protection by enclosure "t"
R. STAHL LTD. 7003-56 Avenue Edmonton, Alberta, T6B3L2	CA	Assembling of control, measuring, operating, monitoring for areas with explosion hazards	Flameproof enclosures "d" Intrinsic safety "i" Increased safety "e" Type of protection "n" Protection by enclosure "t"
R. STAHL PRIVATE LIMITED Plot No. 5, Malrosapuram Main Road, Sengundram Industrial Area, Singaperumal Koil, Kanacheepuram District Tamil Nadu 603204	IN	Design, production of control, measuring, operating, monitoring, energy distribution, safeguarding and lighting appliances for areas with explosion hazards	Flameproof enclosures "d" Intrinsic safety "i" Encapsulation "m" Powder filling "q" Optical radiation "op is/pr" Increased safety "e" Type of protection "n" Protection by enclosures "t" Pressurized enclosure "p"
R. STAHL MIDDLE EAST FZE P.O. BOX 17784 Jebel Ali Free Zone Dubai	AE	Assembling of control, measuring, operating, monitoring, energy distribution, safeguarding for areas with explosion hazards	Flameproof enclosures "d" Intrinsic safety "i" Increased safety "e" Type of protection "n" Protection by enclosure "t"
R. STAHL AUSTRALIA PTY LTD Unit 1, 91-95 Montague Street Wollongong 2500 NSW	AU	Assembling of control, measuring, operating, monitoring, energy distribution, safeguarding for areas with explosion hazards	Flameproof enclosures "d" Intrinsic safety "i" Increased safety "e" Type of protection "n" Protection by enclosure "t"
R. STAHL Nissl GmbH Jochen-Rindt-Strasse 41 1230 Wien	AT	Assembling of control, measuring, operating, monitoring, energy distribution, safeguarding for areas with explosion hazards	Flameproof enclosures "d" Intrinsic safety "i" Increased safety "e" Type of protection "n" Protection by enclosure "t"
R. Stahl Svenska Aktiebolag Bågspännearvägen 14 17568 Järfälla	SE	Assembling of control, measuring, operating, monitoring, energy distribution, safeguarding for areas with explosion hazards	Flameproof enclosures "d" Intrinsic safety "i" Increased safety "e" Type of protection "n" Protection by enclosure "t"
STAHL CraneSystems GmbH Daimlerstraße 6 74653 Künzelsau	DE	Assembling of control, measuring, operating, monitoring, energy distribution, safeguarding for areas with explosion hazards	Flameproof enclosures "d" Intrinsic safety "i" Increased safety "e" Type of protection "n" Protection by enclosure "t"

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Ingenieurbüro Hellriegel Lachmöwenweg 2 06242 Braunsbedra	DE	Assembling of control, measuring, operating, monitoring, energy distribution, safeguarding for areas with explosion hazards	Flameproof enclosures "d" Intrinsic safety "i" Increased safety "e" Type of protection "n" Protection by enclosure "t"
Bentec GmbH Drilling & Oilfield Systems Deilmannstrasse 1 48455 Bad Bentheim	DE	Assembling of control, measuring, operating, monitoring, energy distribution, safeguarding for areas with explosion hazards	Flameproof enclosures "d" Intrinsic safety "i" Increased safety "e" Type of protection "n" Protection by enclosure "t"
OneSubsea A Cameron & Schlumberger Company Lückenweg 1 29227 Celle	DE	Assembling of control, measuring, operating, monitoring, energy distribution, safeguarding for areas with explosion hazards	Flameproof enclosures "d" Intrinsic safety "i" Increased safety "e" Type of protection "n" Protection by enclosure "t"
ABITRON Germany GmbH Adalbert-Stifter-Strasse 2 84085 Langquaid	DE	Assembling of control, measuring, operating, monitoring, energy distribution, safeguarding for areas with explosion hazards	Flameproof enclosures "d" Intrinsic safety "i" Increased safety "e" Type of protection "n" Protection by enclosure "t"
Klöpffer-Therm GmbH & Co. KG Unterste-Wilms-Strasse 21 44143 Dortmund	DE	Assembling of control, measuring, operating, monitoring, energy distribution, safeguarding for areas with explosion hazards	Flameproof enclosures "d" Intrinsic safety "i" Increased safety "e" Type of protection "n" Protection by enclosure "t"
KNESTEL Elektronik & Technologie Osterwalder Strasse 12 D-87496 Hopferbach	DE	Assembling of control, measuring, operating, monitoring, energy distribution, safeguarding for areas with explosion hazards	Flameproof enclosures "d" Intrinsic safety "i" Increased safety "e" Type of protection "n" Protection by enclosure "t"
Systec Controls Mess- und Regeltechnik GmbH Lindberghstrasse 4 D- 82178 Puchheim	DE	Assembling of control, measuring, operating, monitoring, energy distribution, safeguarding for areas with explosion hazards	Flameproof enclosures "d" Intrinsic safety "i" Increased safety "e" Type of protection "n" Protection by enclosure "t"
ELECTROPAR LTD. P.O. Box 58623 Greenmount Auckland 1701	NZ	Assembling of control, measuring, operating, monitoring, energy distribution, safeguarding for areas with explosion hazards	Flameproof enclosures "d" Intrinsic safety "i" Increased safety "e" Type of protection "n" Protection by enclosure "t"
ASE-Automatic Systems Engineering ul. Narwicka 6 80557 Gdansk	PL	Assembling of control, measuring, operating, monitoring, energy distribution, safeguarding for areas with explosion hazards	Flameproof enclosures "d" Intrinsic safety "i" Increased safety "e" Type of protection "n" Protection by enclosure "t"
ESACO PTY. LTD. P.O. Box 3095 1610 Edenvale	ZA	Assembling of control, measuring, operating, monitoring, energy distribution, safeguarding for areas with explosion hazards	Flameproof enclosures "d" Intrinsic safety "i" Increased safety "e" Type of protection "n" Protection by enclosure "t"

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Wan Jiun Technology Co., Ltd. 11F, No 896, Jinguo Road, Taoyuan County 338, Taiwan R.O.C.	TW	Assembling of control, measuring, operating, monitoring, energy distribution, safeguarding for areas with explosion hazards	Flameproof enclosures "d" Intrinsic safety "i" Increased safety "e" Type of protection "n" Protection by enclosure "t"
Ackron International Pte Ltd , 26 Sin Ming Lane 07-116, Midview City Singapore 573971	SG	Assembling of control, measuring, operating, monitoring, energy distribution, safeguarding for areas with explosion hazards	Flameproof enclosures "d" Intrinsic safety "i" Increased safety "e" Type of protection "n" Protection by enclosure "t"
Dae Young Co., Ltd 236, Gayadae-ro, Sasang-gu Busan	Korea	Assembling of control, measuring, operating, monitoring, energy distribution, safeguarding for areas with explosion hazards	Flameproof enclosures "d" Intrinsic safety "i" Increased safety "e" Type of protection "n" Protection by enclosure "t"
EX-TECHNIK s.r.o. Na Peconce 1903/21 710 00 Slezská – Ostrava	Cz	Assembling of control, measuring, operating, monitoring, energy distribution, safeguarding for areas with explosion hazards	Flameproof enclosures "d" Intrinsic safety "i" Increased safety "e" Type of protection "n" Protection by enclosure "t"