

IEP ENERGY PETROLEUM INSTITUTE



EC-Type Examination Certificate

[2] Equipment or Protective Systems Intended for use in Potentially Explosive Atmospheres

Directive 94/9/EC

[3] EC - Type Examination Certificate Number: IEP 14 ATEX 0183

[4] Equipment: Limit Switch Box, Type LS 20 x

[5] Manufacturer: SMS Sanayi Malzemeleri Üretim ve Satışı A.Ş.

[7] Office Address: Bostancı Yolu Kuru Sokak No: 16/2 Y.Dudullu Ümraniye İstanbul – TURKEY Production Address: Çerkeşli OSB Mah. İMES 5. Cadde No:6 Dilovası İMES OSB/Kocaeli - TURKEY

[7] This equipment or protective system and any of acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.

[8] The IEP Uluslar Arası Enerji Petrol Gözetim, Sertifikasyon ve Teknik Hizmetler Organizasyonu Tic. Ltd. Sti., notified body number 2284 in accordance with 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 the 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 N: IEP - RP.Ex - 10.540 date 30.05.2014

[9] Compliance with Essential Health and safety requirements has been assured by compliance with;

EN 60079-0 / 2009; EN 60079-1 / 2007; EN 60079-31:2009

[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 testing 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 this certificate.

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



II 2G Ex d IIC T4 Gb II 2D Ex tb IIIC TMax 95°C Db IP 66

Responsible person:

Nurettin Terzioglu
Head of certification body

TEP ATEX *

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