

Test Report No.: IR\EPIL H1-60007

Date: August 10, 2020

Page 1 of 1

LQF-708-02
Review No:06

TEST REPORT COVER

EPIL Ex DEPARTMENT

Related Test Report Numbers: IR\EPIL H1-60007

Manufacturer: **SEPANTA ELECTRONIC TABARESTAN**

Address: **No 6, 10th Ashrafi, NAVAB Street, BABOL, MAZANDARAN, IRAN.**

EX Test Lab.: **EPIL Co.**

Address: **Unit 12, No.2, Boujari Sefat Dead-End, Corner of Fariman St., Bozorgmehr St., Vali-Asr Ave., Tehran- Iran**

Product: **Compact Flame Detector**

Type: **SAX**

Gas Group: **IIC**

Type of Protection: **db**

Temperature Class: **T6**

Equipment Group: **II**

Standards:

IEC/EN 60079-0

IEC/EN 60079-1

Applicable Area: **Zone 1, 2**

EPL: **Gb**

Documents: **Refer to Annexes
of test report IR\EPIL H1-60007**

Ambient Temperature Range:
-20 °C to +70 °C

Prepared by:

B. Hamidifard / Technical Expert

Reviewed by:

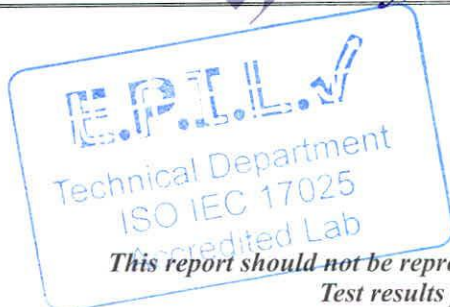
S. Jamshidi / Technical Manager

Approved by:

S. M. Mirsadri / Chief Executive Officer

This test report does not include an assessment of the manufacturer's production.

For more details, please refer to the test reports IR\EPIL H1-60007.



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EPIL TEST REPORT

Project No.: H1-60007

Equipment Under Test: Compact Flame Detector

Manufacture	: SEPANTA ELECTRONIC TABARESTAN
Model(s)	: SAX
Ingress Protection	: IP67
Type of protection	: db
Gas group	: IIC
Temperature class	: T6
Ambient temperature	: -20°C to +70°C
EPL	: Gb
Category	: 2G

Tested according to: EN 60079-0:2012/A11:2013, EN 60079-1:2014

Applicant: SEPANTA ELECTRONIC TABARESTAN

Issue Date: August 10, 2020

No. of pages: 71

Prepared by: Test Engineer
B. Hamidifard

Verified by: Technical Manager
S. Jamshidi

Approved by:

Chief executive officer
S. M. Mirsadri



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