

Section 1 - General

Assessment report number : EP.12222022

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Date of issue : December 22, 2022

Note:

This assessment report includes:

- 1- EXTR No.: H1-70013
- 2- Supplementary Technical Documents No: DL- AT-12222022

Ex Testing Laboratory : EPIL Co.

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

Manufacturer : Dibagaran e farayand(Difaco)

Address : Unit 2 , No.9 , Sanaiee St., Karimkhan-e-zand, Tehran, Iran

Reference Standards : EN 60079-0: 2018, EN 60079-1: 2014

General remarks:

The test results presented in this report relate only to the object tested.

Test and/or assessed item description:

Equipment/Component : Pressure transmitter

Model/type reference : DF3351

Trademark : Difaco

Ex Code : Ex db IIC T6 Gb

Rating :

Rated voltage : 24 VDC

Rated current : Max. 20 mA

Rated power : Max. 0.65 W



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Document validity status
Obsolete Valid




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ATEX Assessment Report

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Markings or Copy of Marking Plate

Manufacturer: Dibagaran e farayand(Difaco)	Type: DF3351
Product: Pressure transmitter	Supply Voltage: 24 VDC
Power Rating: 0.65 W	Rated current: 20 mA
Date of production: 2022	Ex db IIC T6 Gb
-40°C ≤ T _{amb} ≤ 60°C	
	
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Particulars: test item vs. test requirements:

Type of material : metallic
Classification of installation and use : portable / stationary / hand-held
 component
Intended location : Indoor / Outdoor
Ingress protection : IP65
Rated insulation voltage : N.A
Rated ambient temperature range (°C) : -40°C ≤ T_a ≤ +60°C

General product information:

Pressure transmitter

Models:

DF3351

Installation conditions:

See manufacturer's INSTRUCTIONS

Warnings:

KEEP TIGHT WHEN CIRCUIT ALIVE

Special condition for safe use "X":

For installation see manufacturer's INSTRUCTIONS



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