

Quotation Request Form

PRODUCTS FOR USE IN POTENTIALLY EXPLOSIVE ATMOSPHERE

EPIL

ISO/IEC 17025 Accredited
Accreditation No.: AAC.A.00289 &
NACI/Lab/208

1 Customer and contact information

1.0 Customer	The customer that places the order with EPIL can also be a consultant/representative who has a power of attorney that shall be supplied with the application. The customer will receive the certificate and/or test report.		
Name:		Contact person:	
City:		E-mail:	
Country:		Website:	
Address:		Phone:	
		Fax:	
1.1 Manufacturer	The responsible Manufacturer (name that will appear on marking label, instructions etc.) <input type="checkbox"/> Same as the 1.0 Customer		
Name:		Contact person:	
City:		E-mail:	
Country:		Website:	
Address:		Phone:	
		Fax:	

2 SERVICES

Please select only one option below: (if you are not sure, please contact us for more information)

☐ **Certifications_Refer to 2.1** ☐ **Full type test Reports_Refer to 2.2** ☐ **Other services_Refer to 2.3**

2.1 Certifications (including test reports)

<input type="checkbox"/> ATEX EU TYPE (new product or series production)	<input type="checkbox"/> ATEX (new issue of existing certificate) Cert. No:
<input type="checkbox"/> ATEX (Unit verification- limited number of products)	
<input type="checkbox"/> ATEX (non-electrical equipment)	
<input type="checkbox"/> QAN (QA for ATEX)	

2.2 Full type test Reports

<input type="checkbox"/> Full Type Test Report (new product or series production)	<input type="checkbox"/> Full Type Test Report (new issue of existing test report) Report. No:
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2.3 Other services

<input type="checkbox"/> Pre-Testing (a brief review to reveal potential non-compliance issues)
<input type="checkbox"/> Selective testing only (please specify requested clauses of reference standards in following "Others" section)
<input type="checkbox"/> Installation/assembly check (we can make you sure about safe connecting of different Ex-certified equipment)
<input type="checkbox"/> Others (please specify):

3 Product Information

Office Address: Unit 12, No. 2, Boujari Sefat Dead-End, Corner of Fariman St.,
Bozorgmehr St., Vali-Asr Ave., Tehran, IRAN
Postal Code: 1436954817
Phone Office: +98-21-61971

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Type of protection															
Product	<input type="checkbox"/> Equipment	<input type="checkbox"/> Component (e.g. bushing, blanking, push button, empty enclosure)	<input type="checkbox"/> We are not sure and would like guidance												
Equipment/Apparatus group:	<input type="checkbox"/> I (mining)	<input type="checkbox"/> II (explosive gas atmosphere)	<input type="checkbox"/> III (explosive dust atmosphere)												
Equipment Category:	<input type="checkbox"/> M1 <input type="checkbox"/> M2	<input type="checkbox"/> 1G <input type="checkbox"/> 2G <input type="checkbox"/> 3G	<input type="checkbox"/> 1D <input type="checkbox"/> 2 D <input type="checkbox"/> 3D												
Equipment protection level:	<input type="checkbox"/> Ma <input type="checkbox"/> Mb	<input type="checkbox"/> Ga <input type="checkbox"/> Gb <input type="checkbox"/> Gc	<input type="checkbox"/> Da <input type="checkbox"/> Db <input type="checkbox"/> Dc												
Harmonised standards applied (must be according to the latest list of harmonised standards for ATEX):															
<input type="checkbox"/> EN/IEC 60079-0 - General requirements <input type="checkbox"/> EN/IEC 60079-01 "d" - flameproof enclosures <input type="checkbox"/> EN/IEC 60079-02 "p" - pressurized enclosure <input type="checkbox"/> EN/IEC 60079-05 "q" - powder filling <input type="checkbox"/> EN/IEC 60079-06 "o" - liquid immersion <input type="checkbox"/> EN/IEC 60079-07 "e" - increased safety <input type="checkbox"/> EN/IEC 60079-11 "i" - intrinsic safety <input type="checkbox"/> EN/IEC 60079-14 - installations design, selection and erection <input type="checkbox"/> EN/IEC 60079-15 "n" - type of protection "n" <input type="checkbox"/> EN/IEC 60079-18 "m" - encapsulation <input type="checkbox"/> EN/IEC 60079-19 - repair, overhaul andreclamation		<input type="checkbox"/> EN/IEC 60079-28 - optical radiation <input type="checkbox"/> EN/IEC 60079-31 "t" - dust ignition protection by enclosure <input type="checkbox"/> EN/IEC 60079-46 - Equipment assemblies <input type="checkbox"/> EN 80079-36 - Non-electrical equipment (Basic method and requirements) <input type="checkbox"/> EN 80079-37 "h" - (type of protection: c,b,k) <input type="checkbox"/> EN 80079-38 "h" - mining <input type="checkbox"/> Other: <input type="checkbox"/> We are not sure and would like guidance													
Gas group	<input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C														
Dust group	<input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C														
Gas Temperature class (Surface temperature)	<input type="checkbox"/> T1(450°C) <input type="checkbox"/> T2(300°C) <input type="checkbox"/> T3(200°C) <input type="checkbox"/> T4(135°C) <input type="checkbox"/> T5(100°C) <input type="checkbox"/> T6(85°C) <input type="checkbox"/> To be decided during test														
Dust Tempearture	T °C <input type="checkbox"/> To be decided during test														
Ambient temperature	Specify if other than -20°C to +40 °C:														
Ingress of protection (IP) code:															
Non-metallic material exposed to light	<input type="checkbox"/> Yes <input type="checkbox"/> No														
Type of product (e.g. "junction box")															
Type designation (model name/-s)	Single model:	Series/Family: <input type="checkbox"/>													
		<table><tr><th>No.</th><th>Model</th></tr><tr><td>1</td><td></td></tr><tr><td>2</td><td></td></tr><tr><td>3</td><td></td></tr><tr><td>4</td><td></td></tr><tr><td>...</td><td></td></tr></table>		No.	Model	1		2		3		4		...	
No.	Model														
1															
2															
3															
4															
...															
	Note: Type designation will appear on marking label, instructions, certificate etc.														
Technical data (Rating, etc.)	Note: if your protection type is 'd' please fill additional requirements in Annex I. Note: if your protection type is 'i' please fill additional requirements in Annex II. Note: if equipment is motor please fill additional requirements in Annex III.														
Hand-held (Portable) equipment?	<input type="checkbox"/> Yes <input type="checkbox"/> No														

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Additional Information and other technical specifications. If any:

General requirements for equipment

Resin sealed <input type="checkbox"/> Yes <input type="checkbox"/> No	Sealing compound <input type="checkbox"/> Yes <input type="checkbox"/> No	Glass window <input type="checkbox"/> Yes <input type="checkbox"/> No	O-ring or gasket <input type="checkbox"/> Yes <input type="checkbox"/> No
Rated voltage (AC/DC):	Rated current:	Rated power:	Rated frequency (for AC):
Battery included <input type="checkbox"/> Yes <input type="checkbox"/> No			
Battery voltage:			

Annex I : Additional requirements for type of protection 'd' - flameproof enclosures

Body material:	Non-metallic layer on surface <input type="checkbox"/> Yes <input type="checkbox"/> No	Dimension (w×l×h) mm:	Approx. Weight (Kg):
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Annex II : Additional requirements for type of protection 'i' - intrinsic safety

Associated apparatus <input type="checkbox"/> Yes <input type="checkbox"/> No	No. of PCBs:	Equipment location area: <input type="checkbox"/> Hazardous <input type="checkbox"/> Non-Hazardous
Integrated Wireless module/GPS <input type="checkbox"/> Yes <input type="checkbox"/> No		integrated device(s): (e.g. sensor, electric valve and etc.)
Apparatus construction according to Clause 6 of IEC 60079-11: (One of the following shall be selected)		
<input type="checkbox"/> Table 5		
<input type="checkbox"/> Annex F. item a: IP≥54		
<input type="checkbox"/> Annex F. item b: Special coating according to IEC 60664-3		
<input type="checkbox"/> Annex F. item c: Installation in a controlled environment with suitably reduced pollution.		

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Annex III : Additional requirements for motors

R.P.M:	Maximum power:	No. of poles:	Terminal box Ex type (if any):
Approx. Weight (Kg):	Cooling type:	Dimension (w×l×h) mm:	Ingress of protection (IP) code: Motor Terminal box
Body material: Motor Terminal box	Fan <input type="checkbox"/> Yes <input type="checkbox"/> No	Material of external Fan: <input type="checkbox"/> Metallic <input type="checkbox"/> Non-metallic	Non-metallic material (exposed to light) <input type="checkbox"/> Yes <input type="checkbox"/> No
Grease (intended to provide protection) <input type="checkbox"/> Yes <input type="checkbox"/> No		Terminal box to machine: <input type="checkbox"/> Sealed <input type="checkbox"/> Not sealed	

The information supplied above will be used to provide you with a quotation. This quotation is totally dependent upon the information given above. We must therefore reserve the right to amend our quote if the information be found to be inaccurate or incomplete.

Name	Signature	Position	Date

For application and/or support, kindly send completed and signed copy of this form to ex@eepil.com