

# EC Declaration of Conformity

In accordance with TS EN ISO / IEC 17050-1 : 2010

name of manufacturer/responsible

**LONCA MAKİNA SAN.TİC.A.Ş.**

trade mark ☒ registered trademark ☐ unregistered trademark



contact information of manufacturer/responsible

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in accordance with the following directive(s):

2014/35/EU Low Voltage Directive  
2014/30/EU Electromagnetic Directive  
2014/34/EU Explosion Protection Directive

Hereby declare that :


product name : Magnetic By-Pass Level Indicator  
serial numbers : manufacture year product number model number  
model numbers : **DX-ELG-K4 , DX-ELG-T9**

is in conformity with the applicable requirements of the following documents

TS EN 60204-1 :2018  
Safety of machinery - Electrical equipment of machines - Part 1: General requirements  
TS EN IEC 61326-1  
Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements  
TS 3033 EN 60529 / A2 :2014  
Degrees of protection provided by enclosures (IP code)  
TS EN IEC 60079-0 :2018  
Explosive atmospheres - Part 0: Equipment - General requirements  
TS EN 60079-1 :2014  
Explosive atmospheres - Part 1: Equipment protection by flameproof enclosures "d"  
TS EN 60079-31 :2014  
Explosive atmospheres - Part 31: Equipment dust ignition protection by enclosure "t"  
TS EN 60079-26:2015  
Explosive atmospheres - Part 26: Equipment with Equipment Protection Level (EPL) Ga

Named institute of : Turkish Standards Institution  
protection Technology EU-Identification No:1783

EC-Type Examination : TSE 22ATEX0180X  
Certificate Number

Marking :  II 2G Ex db IIC TX<sup>1</sup> Gb For Gas  
II 2D Ex tb IIIC TX<sup>2</sup> Db For Dust  
-20°C ≤ Tamb ≤ +60°C , IP 66/68 (2 Metre / 2 Meters)

**I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications and is in accordance with the requirements of the Directive(s)**

orderin from / date : İstanbul / 27.09.2022  
(rev\_003)



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approver:

name surname : Hilal DEMİRKAYA  
position / profession : Quality Assurance Manager  
seal (company seal) / signature :