EC Declaration of Conformity

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

name of manufacturer/responsible

LONCA MAKINA SAN.TIC.A.S.

trade mark 🔻 registered trademark 🔠 ungistered trademark



contact information of manufacturer/responsible

address

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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

: Vibrating Type Level Switches

serial numbers

: manufacture year product number model number

model numbers

: DX-ELT 101 , DX-ELT 102 , DX-ELT 104 , DX-ELT 201 , DX-ELT 202 , DX-ELT 105 , DX-ELT 204 , DX-ELT 205

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 encloures "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

protection Technology EU-Identification No:1783

: Turkish Standards Instituon

EC-Type Examination

Certificate Number Markina

: TSE 18ATEX0099

II 1/2G Ex db IIC TX1 Ga/Gb For Gas

II 1/2D Ex (ta/tb)*3 IIIC TX2 Da/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: Istanbul / 12.04.2023 (rev_003)



document ref. no: CED612023006

approver:

name surname position / profession seal (company seal) / signature:

HIJALDEMIRKAYA Quality Assurance Manage