



ASSURANCE OF THE PRODUCTION PROCESS NOTIFICATION

[1]

Equipment or Protective System intended for use in potentially explosive atmospheres - Directive 2014/34/EU Annex IV - MODULE D: CONFORMITY TO TYPE BASED ON QUALITY ASSURANCE OF THE PRODUCTION PROCESS

[2]

[3] Notification Number: **IMQ 18 ATEX 030 Q**

[4] PRODUCT/COMPONENT: **Load cells**
TYPE OF PROTECTION: **Details in [4.1]**

[5] MANUFACTURER: **Gicam S.r.l.**
Piazza XI Febbraio, 2 – 22015 Gravedona ed Uniti (CO) - Italy

[6] MANUFACTURING LOCATION: **Gicam S.r.l.**
Largo Cesare Battisti, 9 – 22015 Gravedona ed Uniti (CO) - Italy

[7] IMQ, notified body N° 0051, in accordance with Article 17 of Directive 2014/34/EU of the European Parliament and of the Council, dated 26 February 2014, notifies that the manufacturer has a Quality System of the Production Process which complies to Annex IV of the Directive.

[8] The Notification is based on audit performed on **2021 | 07 | 01-02**
This Notification can be withdrawn if the manufacturer non longer satisfies the requirements of Annex IV. Result of periodical re-assessments of the Quality System are a part of this Notification.

[9] This notification is valid until **2024 | 07 | 05** and can be withdrawn if the manufacturer does not satisfy the Assurance of the Production Process periodic audits

[10] According to Article 16 clause 3 of the Directive 2014/34/EU the CE marking shall be followed by the identification n° 0051 identifying the notified body involved in the Production control stage

This document is composed of 2 pages including 1 annex

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B.U. PRODUCT CONFORMITY ASSESSMENT
CERTIFICATION SECTOR – MANAGER

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PRD N° 005 B

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[11] **Annex**

[12] Notification number: **IMQ 18 ATEX 030 Q**

[4.1] Product/Component description and details on type of protection:

Notified Body	N° of Certificate	Product	Type/Series	Marking	Type of protection
IMQ (0051)	IMQ 19 ATEX 035 X	Load cells	TS*/TS*-HH	II 1G – II 1D II 2G – II 2D	Ex ia IIC T6...T3 Ga Ex ia IIIC T75°C...T145°C Da Ex ib IIC T6...T3 Gb Ex ib IIIC T75°C...T145°C Db
IMQ (0051)	IMQ 19 ATEX 036 X	Load cells	ME*/ME*-HH COL*/COL*-HH TOR*/TOR*-HH OT1/OT1-HH	II 1G – II 1D	Ex ia IIC T6...T3 Ga Ex ia IIIC T75°C...T145°C Da
IMQ (0051)	IMQ 19 ATEX 037 X	Load cells	DT*/DT*-HH; PE*/PE*-HH; CN*/CN*-HH; PA*/PA*- HH; TA*/TA*-HH; GD*/GD*-HH; ME*/ME*-HH; AF*/AF*-HH	II 1G – II 1D II 2G – II 2D	Ex ia IIC T6...T3 Ga Ex ia IIIC T75°C...T145°C Da Ex ib IIC T6...T3 Gb Ex ib IIIC T75°C...T145°C Db
BVI (1370)	BVI 20 ATEX 0033 X	Load cells	TS1; TS2; TS3; TS4; TS5; TS5/F; TS6; TS8; TS14; TS15; TS16; TS16E TS1-HH; TS2-HH; TS3-HH; TS4-HH; TS5-HH; TS5/F-HH; TS6-HH; TS8-HH; TS14-HH; TS15-HH; TS16-HH ME1; ME2; ME3; ME4; ME5; ME8; COL1; COL2; COL3; OT1; TOR; TOR36 ME1-HH; ME2-HH; ME3-HH; ME4-HH; ME5-HH; ME8-HH; MEDP-HH; COL1-HH; COL2-HH; COL3- HH; OT1-HH; TOR-HH; TOR36-HH GD4; GD4GA; GD4PA; GD4PA1; GD4-HH; GD4GA-HH; GD4PA-HH; GD4PA1-HH; GD5-HH	II 1G II 2G II 2D	Ex ma IIC T6...T3 Ga Ex mb IIC T6...T3 Gb Ex mb IIIC T85°C...T145°C Db Ex fb IIC T85°C...T145°C Db

[6.1] Sites of Production: 22015 Gravedona ed Uniti (CO) Italy - PI.S000J6