



Hi,

This is to inform you that all motive gearboxes (BOX worm, ENDURO helical bevel, STON mounted shaft helical, ROBUS in-line helical, STADIO pre-stage) have just been certified ATEX for category 2 and 3.

The same ATEX gearboxes will then be suitable for 4 zones, 2 categories, Gas and Dust

Cat	DUST	GAS	Zone	description	motive gearboxes
1			0	A place in which an explosive atmosphere consisting of a mixture with air of flammable substances in the form of gas, vapor or mist is present continuously or for long periods or frequently	
2			1	A place in which an explosive atmosphere consisting of a mixture with air or flammable substances in the form of gas, vapor or mist is likely to occur in normal operation occasionally	SUITABLE
3			2	A place in which an explosive atmosphere consisting of a mixture with air of flammable substances in the form of gas, vapor or mist is not likely to occur in normal operation but, if it does occur, will persist for a short period only.	SUITABLE
1			20	A place in which an explosive atmosphere in the form of a cloud of combustible dust in air is present continuously, or for long periods or frequently.	
2			21	A place in which an explosive atmosphere in the form of a cloud of combustible dust in air is likely to occur in normal operation occasionally.	SUITABLE
3			22	A place in which an explosive atmosphere in the form of a cloud of combustible dust in air is not likely to occur in normal operation but, if it does occur, will persist for a short period only.	SUITABLE



your value certified

albarubens



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**[1] VOLUNTARY TYPE EXAMINATION CERTIFICATE**

2

ATTESTATO VOLONTARIO DI ESAME DEL TIPO

**[2] NON ELECTRICAL EQUIPMENT Intended for use in Potentially Explosive Atmospheres - Directive 2014/34/EU-ATEX Statement of conformity-Annex VIII**

APPARECCHIO NON ELETTRICO Inteso per l'uso in Atmosfere Potenzialmente Esplosive - Direttiva 2014/34/EU-ATEX Statement of conformity-Annex VIII

**[3] VOLUNTARY TYPE EXAMINATION CERTIFICATE, ANNEXED TO RECEIPT OF TECHNICAL FILE n.: AR18ATEX064**

ATTESTATO VOLONTARIO DI ESAME DEL TIPO, ALLEGATO ALLA RICEVUTA DEL FASCICOLO TECNICO n.:

**[4] NON ELECTRICAL EQUIPMENT:**

APPARECCHIO NON ELETTRICO:

Riduttore / Adaptor:

COASSIALE/IN-LINE HELICAL Serie ROBUS

PENDOLARE/PARALLEL SHAFT Serie STON

A VITE SENZA FINE/WORM Serie BOX + PRE-COPPIA/STAGES STADIO

ORTOGONALE/HELICAL BEVEL Serie ENDURO

**[5] MANUFACTURER:**

COSTRUTTORE:

Motive srl

**[6] ADDRESS:**

INDIRIZZO:

Via Le Ghiselle, 20

25014 Castenedolo (BS) - ITALY

**[7] This NON ELECTRICAL EQUIPMENT and any variation is specified in the schedule to this certificate and the documents therein referred to.**

Questo APPARECCHIO NON ELETTRICO e le varianti sono descritte nell'allegato al presente certificato e nei documenti ivi richiamati.

**[8] Albarubens srl, Notified Body No. 2632, in accordance with Article 17 of the Directive 2014/34/EU-ATEX of the European Parliament and of the Council, dated 26 February 2014, certifies that this NON ELECTRICAL EQUIPMENT has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of products intended for use in potentially explosive atmospheres given in Annex II to the Directive.**

The examination and test results are recorded in confidential report MOD 7.4.1 - ID: 3129

Albarubens srl, Organismo Notificato n. 2632, in conformita' all'art. 17 della Direttiva 2014/34/UE-ATEX del Parlamento Europeo e del Consiglio, datata 26 Febbraio 2014, certifica che questo APPARECCHIO NON ELETTRICO e conforme ai Requisiti Essenziali di Sicurezza e Salute per il progetto e la fabbricazione di prodotti destinati ad essere utilizzati in atmosfere potenzialmente esplosive, definiti nell'Allegato II della Direttiva. I risultati dell'esame e dei test sono descritti nel rapporto confidenziale MOD 7.4.1 - ID: 3129

**[9] Compliance with the Essential Health and Safety Requirements has been assured by compliance with the technical standards:**

La conformita' ai Requisiti Essenziali di Sicurezza e Salute e assicurata dalla conformita' alle norme tecniche:

**EN 13463-1:2009 - EN 13463-5:2011 - EN 1127-1:2011**

except in respect of those requirements listed at Item 18 of the Schedule.

Inoltre nel caso dei requisiti elencati al punto 18 dell'Allegato.

**[10] If the symbol 'X' is placed after the certificate number, it indicates that the NON ELECTRICAL EQUIPMENT is subject to the Specific Conditions of Use specified in the next chapter 17.**

Il simbolo 'X', se presente dopo il numero di certificato, indica che questo APPARECCHIO NON ELETTRICO e' soggetto a Condizioni Speciali per l'uso, specificate nel seguente punto 17.

**[11] This VOLUNTARY TYPE EXAMINATION CERTIFICATE relates only to the design and construction of the specified NON ELECTRICAL EQUIPMENT. Further requirements of the Directive apply to the manufacturing process and supply of product. These are not covered by this certificate.**

Questo ATTESTATO VOLONTARIO DI ESAME DEL TIPO e' relativo soltanto al progetto ed alla costruzione di questo APPARECCHIO NON ELETTRICO.

Ulteriori requisiti di questa Direttiva si applicano al processo di fabbricazione e fornitura di questo prodotto. Questi requisiti non sono oggetto del presente certificato.

**[12] The marking of the NON ELECTRICAL EQUIPMENT shall include the following:**

Questo APPARECCHIO NON ELETTRICO deve riportare i seguenti contrassegni:

II 2G c IIB T4

Tamb=-20 +40 °C

II 2D c IIIB T135°C

Saronno (Italy), 30 May 2018



Digital signature

Firmato digitalmente da Giuseppe Terzaghi  
Data: 2018.05.30 12:39:05 +02'00'

ALBARUBENS srl

The legal representative: ing. Giuseppe Terzaghi

Verify the authenticity of this certificate on the website: <https://www.albarubens.it/authentication.php> (Password: 31XC2M)

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At your disposal for any clarification

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