

EC DECLARATION OF CONFORMITY

According to ISO/IEC Guide 22

155
 No. /2011

Supplier: **Fabryka Maszyn Elektrycznych „INDUKTA” SA**
 Address: **43-300 BIELSKO-BIAŁA ul. M. Grażyńskiego 22**

We hereby declare that the products: Electric motors:

type: **Sh 90..., KSSKh 90..., Sg 100, KSSKg 100..., Sg 112..., KSSKg 112..., Sg 132..., KSSKg 132..., Sg 160..., KSSKg 160, Sg 180..., KSSKg 180...**



II 2G Ex e II
II 2D Ex tD A21 IP6x

For which this declaration is made, comply with the requirements of:

- Directive 2006/95/EC** Low-voltage Directive
- ATEX Directive 94/9/EC** Equipment intended for use in potentially explosive atmospheres

and are in conformity with the following standards:

- EN 60034-1:2004** Rotating electrical machines. General requirements and tests (EQV IEC 60034-1)
- EN 60079-0:2006** Electrical apparatus for explosive gas atmospheres. General requirements
- EN 60079-7:2007** Equipment protection by increased safety "e"
- EN 61241-0:2006** Electrical apparatus for use in the presence of combustible dust. General requirements
- EN 61241-1:2004** Protection by enclosures "tD".

By design the machines, considered as components, comply with the requirements of:

- Directive 2006/42/EC** Machinery Directive
- Directive 2004/108/EC** Electromagnetic Compatibility

Motors are produced in conformity with technical specification approved by KEMA Registered Quality and are in compliance with relevant prototypes testing Certificates. EC-Type Examination Certificate (components): **KEMA 02ATEX2135U**

motor mechanical size	class	EC-Type Examination Certificate n/o
90	T3	KEMA 02ATEX2136
	T4	KEMA 02ATEX2137
100	T3	KEMA 02ATEX2138
	T4	KEMA 02ATEX2139
112	T3	KEMA 02ATEX2140
	T4	KEMA 02ATEX2141
132	T3	KEMA 02ATEX2142
	T4	KEMA 02ATEX2143
160	T3	KEMA 02ATEX2144
	T4	KEMA 02ATEX2145
180	T3	KEMA 02ATEX2146
	T4	KEMA 02ATEX2147

Quality system is in compliance with ISO 9001:2008 standard, Certificate Nr 2019916 KEMA -Netherlands.

Unit identification: KEMA Quality B.V. Utrechtseweg 310, 6812 AR Arnhem, The Netherlands notified body number 0344.

Year of primeval CE affixed: 2004

Manufacturer's statement:

The machines with installed above products should be declared in conformity with the Machinery Directive.

Place and date:

Bielsko-Biała 2011-04-12

Name:

eng. Andrzej Opitek, Quality Manager

Signature: