



**TM MOTORI SRL
UNIPERSONALE**

Sede legale :
Galleria Duomo, 11
36015 Schio – Vicenza - Italy
Sede operativa :
Via Lago di Albano, n°51 Z.I.
36015 Schio - Vicenza - Italy
Tel. 0039 (0) 445.575323-575509
Fax 0039 (0) 445.575936
EMAIL info@tmmotori.it - WEB <http://www.tmmotori.it>



DECLARATION OF CONFORMITY CE

The producer

TM MOTORI SRL - UNIPERSONALE
Via Lago di Albano, n°51 - SCHIO (VI) ITALY

Declares that electric motor asynchronous three-phase for gas, steam or fogs and combustibile dusts, squirrel cage rotor of the type:

series, X2GD
sizes, from 71 to 200

that have the following marks:



**II 2D Ex tD A21 IP65 T135°C or
II 2G Ex e II T3 resp. T2**

- n° certificate TUV 10 ATEX 556010 X

are produced by TM srl in conformity to the following Directives:

**94/9/CE
(ATEX)**

**2006/95/CE
(Low tension)**

**2004/108/CE
(EMC)**

in accordance with the following Harmonised European rules:

Directive ATEX :

EN 60079-0:2006-06	Electrical constructions for explosive atmospheres due to the presence of gas. Part 0 : General rules
EN 60079-7:2007-01	Electrical construction for explosive atmosphere due to the presence of gas. Part 7 : : Equipments with higher safety way of protection "e".
EN 61241-0:2008-06	Electrical construction for use in presence of combustibile Part 0 : General Prescriptions
EN 61241-1:2006-06	Electrical Construction for use in presence of combustibile dusts. Part 1: Protection through method of protection tD"

Directive Low Tension

EN 60034-1 :2006	General Prescriptions for rotating electrical machines, internationals
EN 60034-5:2001	Classification of the protection degree of the wrappings for the electrical equipments
EN 60034-9 :2006	Electrical Rotating machines: Noise limits
EN 60034-14 :2005	Mechanical Vibrations: Measure, evaluation and intensity limit
EN 60072-1: 1991	Dimension and correlation of the powers for national rotating machines

Directive EMC :

EN 61000-3-2:2000	Electro-magnetic Compatibility: Emissions' limits
-------------------	---

The motors in object are even in accordance with the Directive "Macchine" 2006/42/CE: the component motor cannot be starting before the machine, in which it will be incorporated, will be declared complying to the dispositions of the Directive. When using the motor it is necessary to guaranteed the respect of the rule EN 60204-1 and of the safety instructions written in the use manual of the producer.

Legal Representative:

PAOLA ANTONIAZZI:

Firma

Place and date:

Schio il 01/07/2010