

SIMOTOP GROUP SPA

Via Ca' Bianca 320 40024 Castel San Pietro (BO) - Italy Tel. +39 051 6951975 Fax 941634 P.iva 3003740234 SDI: SUBM70N

> www.simotopgroup.com info@simotopgroup.com



EC Declaration of Conformity

The **authorized representative** of motors at brand Techtop produced by Shanghai Top Motor Co.,Ltd Group, **SIMOTOP GROUP SPA,**Via Poma ,5 37122 Verona-italy,Via Cà Bianca,320 40024 Castel San Pietro terme (BO)-Italy,**hereby declare** that the products;

- -Three phase electric motors models, series:
- MS,MS2,MS3,MSB,MSD,MSV,MSC,T,TA,T1A,T2A,T3A,T4A,T5A,TXA,TXF,from size 56 to size 200
- TC,T1C,T2C,T3C,T4C,T5C,TXC,TXF,from size 80 to size 450
- -Single phase electric motors models, series;

MY,ML,MY2,ML2,MYT,MYT2

That bearing the marks C, in accordance with the Certificate of conformity LL-C No.8603016,manufactured by or for; Shanghai Top Motor Co.,Ltd, No.303 Kangliu Road,Kangqiao Town,Pudong,Shanghai,P.R.China Are manufactured in conformity with the following European Directive:

- -Low Voltage Directive (LVD) 2014/35/UE
- -Electromagnetic Compatibility Directive (EMC) 2014/30/UE
- -Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS) **2011** /65/EU and Directive **2015**/863 Rhos 2
- -2006/1907/EU-Reach Directive, in 2008 was changed the attachment IV and V of the regulation No. 1907/2006 these attachment have been modified from the CE regulation N.987/2008, in 2014 the attachment at the regulation N.1907/2006 have been modified from the UE regulation N.895/2014 these European regulation have entered into force. With reference the REACH regulation the decision of the European Court of Justice N. 106/14 of 10 September 2015 establishes that it is the producer who has the obligation to declare that the chemicals banned are not in percentage higher than 0,1% in the single components and not in the finished product

And are complying with the following International Standards; IEC34-EN60034

EN 60034-1:2010/AC:2010,EN 60034-6:1993 EN 60034-14:2004/A1:2007,EN 60034-9:2005/A1:2007 EN 60034-8:2007/A1:2401 EN 60034-7:1993/A1:2001,CEI CLCrTS 60034-25,IEC 60034-30 Efficiency European Standards,EN IEC 50281-1-1 EN 60079-31 :2014 EN 55014-1:2021,EN 55014-2:2021,EN 61000-3-11:2019,EN 61000-3-12:2011,EN 60335-1:2012/A15:2021 Ecodesign Energy relates Products Directive UE 2019/1781-01/10/2019

Electric Motors marked:

II 3 G Ex ec IIC T4 Gc gas zone 2 II 3 D Ex tc IIIC t125°C Dc dust zone 22

Have been manufactured in compliance with the ATEX Directive 2014/34/UE potentially explosive atmospheres, in compliance with the certificate issued from **EURO CERT No. 10.16.1404**

these products can be supply direct by line or by VFD in the range from 35Hz to 70Hz.

Note: The motors have to be installed and maintained according to the relevant standards and Techtop instructions

Castel San Pietro Terme (BO)-Italy 08 August 2022

SIMOTOP GROUP SPA

Simotop Group Spa