



# Declaration of Quality

The manufacturer MAGNETIC AUTOCONTROL GmbH this is to certify that the delivered product:

Description	Swing door MHTM™ Flow Motion
Typ	mSwing: FMSW( all types )
From Serial-No.	all

is in accordance with the internal quality standards, especially the statistical values for:

<b>MTBF</b> (Mean Time Between Failure)	for mechanical components:	100.000 hours
<b>MCBF</b> (Mean Cycle Between Failure)	for mechanical components :	10.000.000 cycles
<b>MTTR</b> (Mean Time To Repair)	for mechanical components	30 minutes
<b>MTBF</b> (Mean Time Between Failure)	for electronical components:	50.000 hours
<b>MCBF</b> (Mean Cycle Between Failure)	for electronical components:	10.000.000 cycles
<b>MTTR</b> (Mean Time To Repair)	for electronical components:	30 minutes

- duty cycle DIN EN 60034-1 (IEC 60034-1; VDE0530-1) : S1 100%
- degree of protection EN60529 (IEC60529; VDE 0470-1): IP54

The statistical values are based on lifetime tests and / or calculations and are valid for the use under the operational conditions specified in the instruction manual.

MAGNETIC AUTOCONTROL GmbH  
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Documentation Engineer  
Herr Stefan Wellinger

Schopfheim, den 2022-03-14

Date and Place



Signature