



# Fraunhofer

## TESTED<sup>®</sup> DEVICE

Mop Knight International GmbH  
MKI-DESI

**Report No. MO 1910-1148**

Single product  
Particle Emission

## Qualification Certificate

This is to certify that the product mentioned above, provided by

**Mop Knight International GmbH**  
Hamburg, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE  
bearing the report number MO 1910-1148.

When operated in a dry state using the given test parameters, the  
Mop Knight International Desinfection Mop (100 % polyester,  
white) is suitable for use in cleanrooms up to the following Air  
Cleanliness Class according to ISO 14644-1:

Test parameter(s)	Air Cleanliness Class
Linear compression = 120 mm Torsion = 180° Cycle time t = 1 s	5
<b>Overall result</b>	<b>5</b>

This corresponds with ISO-ACP<sub>c</sub> Class 5 according to VDI 2083 Part 9.2.

Please note: Transport damages, incorrect installation, aging  
behavior etc. can influence the test result.

MO 1910-1148  
Report No. first document

Stuttgart, November 8, 2019  
Place, date of first document issued

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Report No. current document

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Place, current date

on behalf of   
Dr.-Ing. Frank Bürger, Project Manager Fraunhofer IPA

This document only  
applies to the named  
product in its original state  
and is valid for a period of  
5 years from the date the  
first document was issued.  
The document can be  
verified under  
**www.tested-device.com.**

Detailed information and  
parameters of the test  
environment can be found  
in the Fraunhofer IPA test  
report.