

## Fraunhofer

# TESTED DEVICE

Hydroflex OHG PurMop EC40

**Report No. HY 1404-705** 

#### **Particle Emission**

### **Qualification Certificate**

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

#### Hydroflex OHG

Gladenbach, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number HY 1404-705.

When dry and under the specified test conditions, the disposable mop cover PurMop EC40 fulfills the requirements up to air cleanliness class 5 according to ISO 14644 part 1.

Test parameter	Air Cleanliness Class
Linear compression = 120 mm Torsion = 180° Cycle time t = 1s	5
Overall result	5

This is equivalent with ACP<sub>c</sub> class 5 according to VDI 2083 part 9.2.

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

Stuttgart, January 27, 2016

The validity of this certificate applies only to the mentioned product in this particular condition for a duration of 5 years.

Further information:

www.tested-device.com

