

Fraunhofer

TESTED DEVICE

Clino OneWay Ultra PW Report No. PF 2305-1421

Single product **Particle Emission**

Qualification Certificate

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

Pfennig Reinigungstechnik GmbH Durach, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number PF 2305-1421.

When operated in a dry state using the given test parameters, the mop Clino OneWay Ultra PW (100 % Polyester, white with blue bristle stripes, pre-washed) 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 = 1s	5
Overall result	

This corresponds with ISO-ACP_c Class 5 according to VDI 2083 Part 9.2.

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

PF 1810-1072

Report No. first document

PF 2305-1421

Report No. current document

Stuttgart, October 30, 2018

Place, date of first document issued

Stuttgart, November 16, 2023

This document only applies to the named product in its original state and is valid for a period of 5 years from the current date the 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.

