



Fraunhofer

TESTED[®] DEVICE

Memmert GmbH + Co. KG
Constant climate chamber HPP1060
Report No. ME 1811-1085

Single product Particle Emission

Qualification Certificate

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

Memmert GmbH + Co. KG
Schwabach, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number ME 1811-1085.

The Constant climate chamber HPP1060 (color: stainless steel) was assessed in compliance with ISO 14644-14. When operated under the specified test conditions, it is suitable for use in cleanrooms fulfilling the specifications of the following Air Cleanliness Classes according to ISO 14644-1:

Test parameter(s)	Air Cleanliness Class
Outside: T = 50°C; humidity = 10 %	5
Inside: T = 50°C; humidity = 10 %	5
Overall result	5

DUPLICATE

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.

ME 1811-1085
Report No. first document

Stuttgart, February 4, 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