



Fraunhofer

TESTED[®] DEVICE

Advantest Europe GmbH
E2760 FAE 36 kW 177299
Report No. AD 1811-1079

Particle Emission

Qualification Certificate

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

Advantest Europe GmbH
Böblingen, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE
bearing the report number AD 1811-1079.

The Cooling system E2760 FAE 36 kW 177299 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 Class
according to ISO 14644-1:

Test parameter(s)	Air Cleanliness Class
Water flow Q = 1 l/min	7
Overall result	7

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.

DUPLICATE

AD 1811-1079
Report No. first document

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Report No. current document

Stuttgart, January 9, 2019
Place, date of first document issued

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Place, current date

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