



valid until: April 30, 2031

Fraunhofer

TESTED[®] DEVICE

PVA TePla Analytical Systems GmbH
SAM 302 SAM0100970 mod1
Report No. PV 2603-1739

Single product
Digital Testing
(Airflow)

Qualification Certificate

This is to certify that the product mentioned above, provided by
PVA TePla Analytical Systems GmbH
Westhausen, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE
bearing the report number PV 2693-1739.

The following table shows the summary assessment results of
the Autowafer SAM 302 SAM0100970 mod1. For the summery
assessment, the worst individual result of each partial assessment
is considered:

Summary assessment results		
Airflow quality	whirl zones	medium risk
	direct flow around the wafer paths	medium risk
	backflow	medium risk
Airflow velocity (along the wafers path)		very high risk
Pressure distribution		medium risk

Please note: dynamic effects caused by the automation components
are not considered.

PV 2603-1739 Stuttgart, April 30, 2026
Report No. first document Place, date of first document issued

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Report No. current document Place, current date

on behalf of 
Dr.-Ing. Frank Bürger, head of business unit Testing and Certification

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.

The norms stated generally refer to the version valid at the time of the tests.

DUPLICATE