

Fraunhofer

TESTED® DEVICE

M. Braun Inertgas-Systeme IV12-091 test box with FFU **Report No. MB 1403-696**

Qualification Certificate

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

M. Braun Inertgas-Systeme GmbH Garching, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number MB 1403-696.

The system IV12-091 Lightweight-construction test box with FFU and auxiliary blowers is fulfilling the specifications of cleanrooms with ISO Class 1.

- Airflow velocity (30 cm beneath the ceiling):....0.28 to 0.32 m/s
- Recovery time and cross contamination: OK

To fulfill the specifications of ISO Class 1, all gaps between the filters and their mounting strips must be sealed.

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

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

Stuttgart, April 8, 2014

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