

Fraunhofer

TESTED[®] DEVICE

item Industrietechnik Door Lock X 8 Zn **Report No. IT 2207-1335**

Single product Particle Emission

Qualification Certificate

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

item Industrietechnik GmbH Solingen, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number IT 2207-1335.

The Door Lock X 8 Zn 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
Pause between the cycles: 30s Cycles per minute: 2	8
Overall result	

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

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.

IT 2207-1335

Report No. first document

Report No. current document

Stuttgart, January 25, 2023

Place, date of first document issued

Place, current date

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