

Fraunhofer

TESTED[®] DEVICE

Kassow Robots ApS KR1410

Report No. KA 2405-1520

Single product Particle Emission

Qualification Certificate

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

Kassow Robots ApS

Kastrup, Denmark

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number KA 2405-1520.

The robot KR1410 (color: black) 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
50 % of maximum velocity	5
100 % of maximum velocity	5
Overall result	5

Please note: Transport damages, incorrect installation, oil leakage, 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.

KA 2405-1520 Report No. first document Stuttgart, June 12, 2024

Place, date of first document issued

Report No. current document

Place, current date

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

