

Fraunhofer

TESTED[®] DEVICE

Kawasaki MC006V

Report No. KA 2311-1476

Single product Particle Emission

Qualification Certificate

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

Kawasaki Robotics GmbH

Neuss, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number KA 2311-1476.

The robot Kawasaki MC006V (color: silver (shiny)) 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	4
100 % of maximum velocity	4
Overall result	4

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 2311-1476

Report No. first document

Report No. current document

Stuttgart, April 17, 2024

Place, date of first document issued

Place, current date

Dr.-Ing. Frank Bürger, Project Manager Fraunhofer IPA



IPA