



valid until: April 19, 2029

Fraunhofer

TESTED[®] DEVICE

Canline Systems B.V.
Canline mass-conveyor
Report No. CA 2404-1511

Single product Particle Emission

DUPLICATE

Qualification Certificate

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

Canline Systems B.V.
DW Eersel, The Netherlands

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number CA 2404-1511.

The conveyor system Canline mass-conveyor without safety cover (color: gray/blue) 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
Conveying length: l = 1310 mm Conveying width: w = 624 mm Conveying height: h = 1200 mm Velocity: v = 18 m/min Acceleration: a = 0.03 m/s ²	5
Overall result	

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

CA 2404-1511
Report No. first document

Stuttgart, April 19, 2024
Place, date of first document issued

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Report No. current document

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Place, current date

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

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.