



valid until: October 11, 2028

# Fraunhofer

## TESTED<sup>®</sup> DEVICE

Montech AG  
TB40R-400x1500 – VR  
Report No. MO 2308-1452

### Single product Particle Emission

### Qualification Certificate

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

**Montech AG**  
Derendingen, Switzerland

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number MO 2308-1452.

The Cleanroom Conveyer TB40R-400x1500-front right 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
$v_1 = 15 \text{ m/min}$	4
$v_2 = 30 \text{ m/min}$	5
<b>Overall result</b>	<b>5</b>

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

MO 2308-1452  
Report No. first document

Stuttgart, October 11, 2023  
Place, date of first document issued

--  
Report No. current document

--  
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](http://www.tested-device.com).

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