



# Fraunhofer

## TESTED<sup>®</sup> DEVICE

BMP EUROPE SRL  
DYNAMICROLL CB 125  
Report No. **BM 2111-1281**

Single product  
Particle Emission

### Qualification Certificate

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

**BMP EUROPE SRL**  
Villanova D'Asti, Italy

has been awarded a Fraunhofer certificate TESTED DEVICE  
bearing the report number BM 2111-1281.

The CLEAN ROOM SPEED DOOR DYNAMICROLL CB 125 (color: RAL9010) 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
$n = 1$ $v_o = 1.2 \text{ m/s}$ $v_c = 0.6 \text{ m/s}$ $t_1 = 30 \text{ s}$ $t_2 = 30 \text{ s}$	5
Overall result	

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

BM 2111-1281  
Report No. first document

Stuttgart, February 7, 2022  
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](http://www.tested-device.com).

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