



valid until: February 11, 2031

Fraunhofer

TESTED[®] DEVICE

POUL Group ApS
the fork (P-FORK-P1)
Report No. PO 2510-1679

Single product Particle Emission in Cleanroom (atmospheric)

Qualification Certificate

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

POUL Group ApS
Copenhagen, Denmark

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number PO 2510-1679.

The fork (P-FORK-P1) (color: gray/blue) was assessed in compliance with ISO 14644-14. When operated under the specified test conditions (room temperature: 22 °C ± 0.5 °C; relative humidity: 45 % ± 5 %), 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
$v_{max} = 0.56 \text{ m/s}$; $a_{max} = 0.12 \text{ m/s}^2$ Driving without load	5
$v_s = 6.2 \text{ mm/s}$; $s_s = 37 \text{ mm}$ Lifting without load	5
Charging Behavior	5
Overall result	5

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

PO 2510-1679
Report No. first document

Stuttgart, February 11, 2026
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, head of business unit Testing and Certification

DUPLICATE

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.