

## Fraunhofer

## TESTED<sup>®</sup> DEVICE

Atlas Copco IT AB ITB-A61-25-10

Report No. AT 2309-1455

# Single product Particle Emission

#### **Qualification Certificate**

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

### Atlas Copco Industrial Technique AB Stockholm, Sweden

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number AT 2309-1455.

The battery-powered Nutrunner ITB-A61-25-10 (color: black with yellow and silver elements) in combination with Power Supply Unit 950 and Battery 18V 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
Screwdriver (with Power supply) Installation position: horizontal $v_1 = 200 \text{ rpm}$ ; $v_2 = 50 \text{ rpm}$	4
Screwdriver (with battery) Installation position: horizontal v <sub>1</sub> = 200 rpm; v <sub>2</sub> = 50 rpm	5
Power supply	1
Overall result	5

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

AT 2309-1455
Report No. first document

Stuttgart, June 28, 2024

No. first document Place, date of first document issued

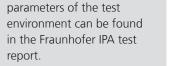
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n behalf of A Project Manager Freunds



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

