

Fraunhofer

TESTED® DEVICE

Atlas Copco IT AB QMC21-25-HM4 Report No. AT 2108-1250

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 2108-1250.

The Current Controlled Screwdriver QMC21-25-HM4 in combination with MT FOCUS 6000 and MT PS 180W-36V 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: • Installation position: horizontal • Velocity: 1000 rpm • Movement: 15s; break: 5s	6
Controller	4
Power Supply	1
Overall result	6

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

AT 1605-823

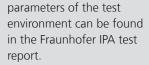
Report No. first document

Stuttgart, July 11, 2016 Place, date of first document issued

AT 2108-1250

Report No. current document

Stuttgart, September 14, 2021



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Detailed information and

This document only applies to the named product in its original state and is valid for a period of 5 years from the current

date the document was issued. The document can

be verified under

