

Fraunhofer

TESTED® DEVICE

Atlas Copco IT AB QMT41-150-I06

Report No. AT 2104-1224

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 2104-1224.

The Transducerized Screwdriver QMT41-150-I06 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 Cleanlines Class
Screwdriver: • Installation position: horizontal • Velocity: 1000 rpm • Movement: 15 s; Break: 5 s	6
Controller	1
Power Supply	1
Overall result	6

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

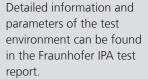
AT 2104-1224

Stuttgart, April 30, 2021

Report No. first document

Place, date of first document issued

Report No. current document



first document was issued. The document can be verified under

www.tested-device.com.

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

