POSITIVE TEST WITH OZONE MEASUREMENTS

JIMCO's industry customer Junkers & Müllers in Mönchengladbach (Germany), has made internally tests of the air purifier MAC500s. As seen on the pictures below, their colleagues has shown interest in the purifier.









"The systems do what we expected them to do.
They run in the background and ensure that viruses and bacteria are reduced harmlessly.
They ensure safety in areas that are currently heavily frequented by other people.
Among the 25 people at the office, there has been no Covid-19 infections."
- Managing Director, Udo Jakobs



ightarrow On page two you can see the test setup and the measurement data.

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TEST: OZONE MEASUREMENTS

The circled numbers 1, 2, 3 and 4 are the locations where ozone levels were measured.

The MAC500s was switched on on:

Friday, February 12, 2021, at around 3:00 p.m. Last measurement on Monday, February 22, 2021, at around 7:30 a.m.

Despite the FFP2 mask, ozone could always be smelled in the room.

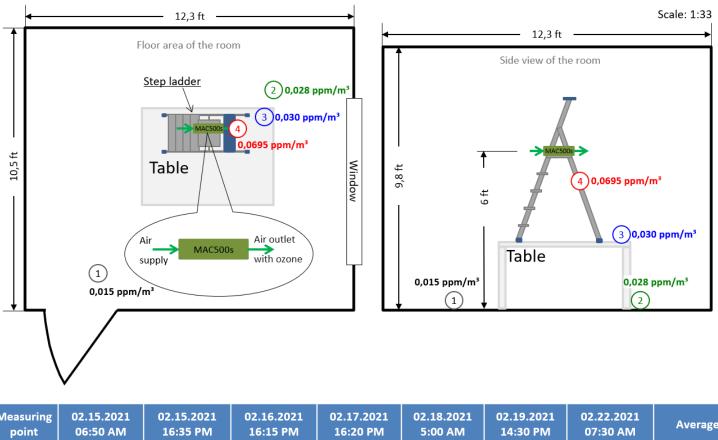


 Dimensions:
 Area + Volume:

 Depth:
 10 ft 6.77 in
 Area:
 130.67 ft²

 Width:
 12 ft 4.43 in
 Volume:
 1286.16 ft³

 Height:
 9 ft 10.11 in
 Volume:
 1286.16 ft³



point	02.15.2021 06:50 AM	02.15.2021 16:35 PM	02.16.2021 16:15 PM	02.17.2021 16:20 PM	02.18.2021 5:00 AM	02.19.2021 14:30 PM	02.22.2021 07:30 AM	Average
1	0,00 ppm/m³	0,015 ppm/m ³	0,00 ppm/m³	0,02 ppm/m ³	0,02 ppm/m ³	0,035 ppm/m³	0,015 ppm/m ³	0,015 ppm/m³
2	0,015 ppm/m³	0,035 ppm/m ³	0,04 ppm/m³	0,03 ppm/m³	0,025 ppm/m³	0,035 ppm/m³	0,015 ppm/m ³	0,028 ppm/m ³
3	0,025 ppm/m ³	0,04 ppm/m ³	0,035 ppm/m ³	0,025 ppm/m ³	0,03 ppm/m ³	0,035 ppm/m ³	0,02 ppm/m ³	0,030 ppm/m ³

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