



Halbmaske



Hersteller: *Anshun Health And
Medical Tech. Co., Ltd*

Maskentyp: *AKF6002*

Losnummer: *0120210108*



Mehr
Informationen

Test report - PMFT 1000 - Breath resistance / Valve test



| | | |
|----------|------------|----------|
| Operator | Date | Time |
| AnK | 17.02.2021 | 14:50:18 |

Additional information

| |
|---|
| IEDAU International GmbH Pallaswiesenstr. 63 64293 Darmstadt J. Dai info@iedau.com K-12875 |
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Basic information

| | |
|---------------------|-------------------|
| Operation parameter | |
| Script | Breath Resistance |
| Aerosol | Pressurized air |

| | |
|-----------------|----------|
| Test conditions | |
| Temperature | 22.03 °C |
| rel. humidity | 2.93 % |

Mask information

| | |
|-----------|----------------------|
| Mask ID | 0145_20210217_145018 |
| Mask los | AKF6002 3 |
| Mask type | FFP2 / x / x |

Result

| Description | Main air | Differential pressure | Upper limit | Result |
|--------------|--------------|-----------------------|-------------|--------|
| Inhalation 1 | 30.31 l/min | 34.81 Pa | 70.00 Pa | ✔ pass |
| Inhalation 2 | 95.23 l/min | 111.52 Pa | 240.00 Pa | ✔ pass |
| Exhalation | 160.05 l/min | 193.64 Pa | 300.00 Pa | ✔ pass |



Calibration valid until 25.08.2021

Test report - PMFT 1000 - Oil penetration



| | | |
|----------|------------|----------|
| Operator | Date | Time |
| AnK | 17.02.2021 | 15:01:23 |

Additional information

| |
|---|
| IEDAU International GmbH Pallaswiesenstr. 63 64293 Darmstadt J. Dai info@iedau.com K-12875 |
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Basic information

| | |
|---------------------|-----------------------|
| Operation parameter | |
| Script | Efficiency Test (oil) |
| Aerosol | Oil |
| Main air | 94.53 l/min |
| Generator air | 1.75 l/min |

| | |
|--------------------|-------------|
| Test conditions | |
| Temperature | 22.10 °C |
| rel. humidity | 2.71 % |
| Mass concentration | 20.31 mg/m³ |

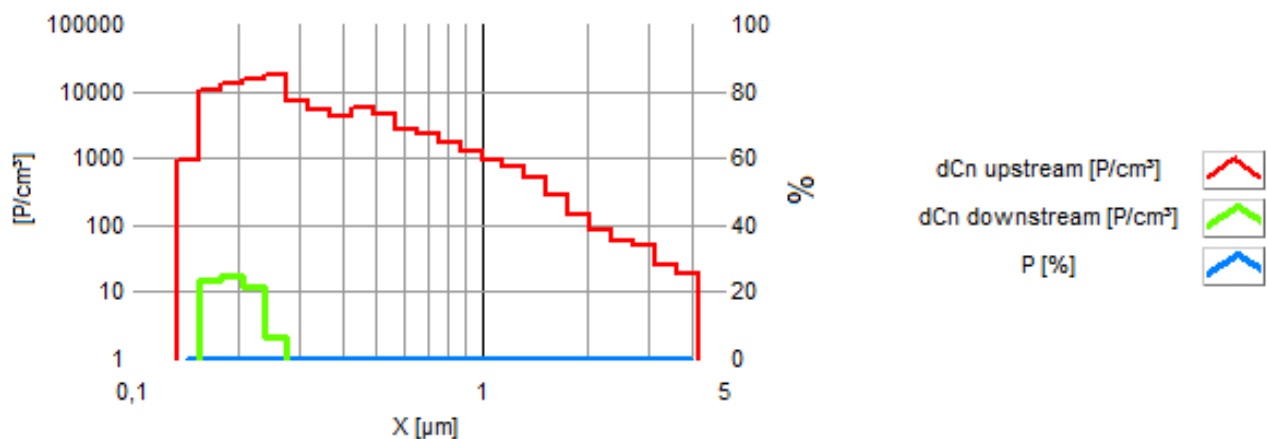
Mask information

| | |
|-----------|----------------------|
| Mask ID | 0145_20210217_150123 |
| Mask los | AKF6002 3 |
| Mask type | FFP2 / x / x |

Result

| Penetration | Measurement | Upper limit | Result |
|-------------------------|-------------|-------------|--------|
| P_SARS-CoV-2 (0.145 µm) | 0.01 % | | |
| P_m | 0.00 % | | |
| P_Ph_45° | 0.00 % | 6.00 % | ✔ pass |

Distributions



Calibration valid until 25.08.2021