

TEST PROTOCOL

DIN EN 149:2001+A1:2009



General Information			
Date	02.09.2020	Test Report No.	Besuch im Haus
Test Laboratory	SKZ - Testing GmbH Friedrich-Bergius-Ring 22 97076 Würzburg Germany	Contact Person	S. Fischer
Client	AIR2Go GmbH	Contact Person	Hr. Rössler

Test Description			
Test Equipment	Lorenz FMP03	Serial Number	610520
Auditor	Fischer S.	Test Climate	22 °C 51 %rH
Samples	Mask with Dome		

Test Result - Transmittance		
Sample	Measured Value (Transmittance / %)	Maximum permissible value for FFP2 (Transmittance / %)
Mask with Dome	3,51999	6,00000

Test Result - Inhalation Resistance 30 l/min		
Sample	Measured Value (Respiratory Resistance / mbar)	Maximum permissible value for FFP2 (Respiratory Resistance / mbar)
Mask with Dome	0,286	0,700

Test Result - Inhalation Resistance 95 l/min		
Sample	Measured Value (Respiratory Resistance / mbar)	Maximum permissible value for FFP2 (Respiratory Resistance / mbar)
Mask with Dome	0,910	2,400

Test Result - Inhalation Resistance 160 l/min		
Sample	Measured Value (Respiratory Resistance / mbar)	Maximum permissible value for FFP2 (Respiratory Resistance / mbar)
Mask with Dome	1,488	3,000

The test took place in the delivery condition.