



Typical Data Sheet (TyDS)

Version 1.2 from 2020/09/09

Product description

Pandemic respiratory protection masks

Mouth and nose mask Nora F CPA

Article number Nora F-009

Made in Germany/Saxony



Type

- Corona SARS-Cov-2 pandemic respiratory protection masks (CPA) according to ZLS (Central Office of the German Federal States for Safety engineering) testing principles (without CE marking)
- Tested based on EN 149:2001+A1:2009*
- Includes with ear bands for a perfect fit on the face
- Our flat fold design enables simple and space-saving storage before use
- The integrated nose clip offers a perfect fit and a secure seal

Features

- Mask made of spunlaced nonwoven
- Three different functional layers
- With soft elastic ear bands
- With nose clip
- Very light (5,5g/mask)
- Individually packed in foil
- Outer layer: stability & separation
- Middle layer: ensures the filtration of the aerosols (ultra-fine particles)
- Inner layer: ensures moisture transport and an optimal wearing



Masks

Composition mask

Outer layer: 100 % PET

Composition ear bands

Middle layer: 100% PP Meltblown

Composition nose band

Inner layer: 100 % fine fiber (PET/PA)

Durability

Polyester/Spandex, very soft

Storage

Metal bracket with plastic coating

2 years in original packaging

Store at room temperature in a dry and ventilated room

PROPERTY	TEST METHOD	UNITS	TARGET	VALUES
Weight	Internal Test	g		5,5
Respiratory resistance at 95 l/min (inhale)	*Test Clause of EN 149 8.9 only	mbar	≤ 2,4	≤ 2
at 160 l/min (exhale)			≤ 3	≤ 3
Aerosol Penetration Paraffin oil at 95 l/min	*Test Clause of EN 149 8.11 only	%	≤ 6	≤ 3
Aerosol Penetration NaCl at 95 l/min	*Test Clause of EN 149 8.11 only	%	≤ 6	≤ 3