



Typical Data Sheet (TyDS)

Version 1.0 from 2020/12/09

Product description

Respiratory protection masks FFP2

Article number Nora F-010

Made in Germany/Saxony



Type

- Respiratory protective device – Filtering half masks to protect against particles
- FFP2 masks according testing principles EN 149:2001+A1:2009
- CE marking 2841
- Our flat fold design enables simple and space-saving storage before use

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
- Includes with ear bands for a perfect fit on the face
- The integrated nose clip offers a perfect fit and a secure seal



Masks

Composition mask	Outer layer: 100% PET Middle layer: 100% PP Meltblown Inner layer: 100% PET
Composition ear bands	Polyester/Spandex, very soft
Composition nose clip	Metal bracket with plastic coating
Durability	2 years in original packaging
Storage	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)	EN 149	mbar	≤ 2,4	≤ 2
at 160 l/min (exhale)			≤ 3	≤ 2
Aerosol Penetration Paraffin oil at 95 l/min	EN 149 EN 13274-7	%	≤ 6	≤ 2
Aerosol Penetration NaCl at 95 l/min	EN 149 EN 13274-7	%	≤ 6	≤ 2
Total leakage to the in- side	EN 149	%	≤ 11	≤ 6,5