

The logo for DNA Medical features the letters 'DNA' in a bold, red, sans-serif font. The letters are stylized with rounded, bracket-like shapes extending from their top and bottom edges. Below 'DNA', the word 'Medical' is written in a clean, red, sans-serif font.

**DNA**  
Medical

# DNA FFP3-FM

2972

**HIGH FILTRATION EFFECT  
MICROFILAMENTS  
SPUNBOND FABRIC**

**2**

YÜKSEK FİLTASYON EFELTLİ  
MİKROFİLAMENT SPUNBOND KUMAŞ

**1 SKIN FRIENDLY  
MICROFILAMENTS  
SPUNBOND FABRIC**

CİLT DOSTU MİKROFİLAMENT  
SPUNBOND KUMAŞ



**BFE  
PFE** **≥99%**

**3**

**Most Comfortable FFP3  
En Rahat FFP3**

**FULLY ULTRASONIC  
PRODUCTION**  
TAMAMIYLA ULTRASONİK ÜRETİM

**COMFORTABLE USAGE WITH  
ELASTIC EARLOOPS**  
ESNEK KULAK İPİ İLE KONFORLU KULLANIM

**ADJUSTABLE NOSE CLIP**  
AYARLANABİLİR BURUN KLİPİ

DNA  
Medical



Regulation	(EU) 2016 / 425
Product Standard	EN 149:2001 + A1:2009
Product Description	Particle Filtering Half Mask
Product Specifications	Foldable, Without Valve
Certifications	ISO 9001:2015, ISO 13485:2016, CE
Intended Use	This Product is designed to protect against solid and non-volatile liquid particles.

*without valve*  
because of  
**Low Inhalation**  
Resistance

## Test Results

### Penetration Of Filter Material: Sodium Chloride Testing

No Of Samples	Paraffin Oil Testing 95 L/(%)	Requirements In Accordance With EN 149:2001 + A1:2009	Result
36	0.54	FFP3 ≤ 1%	Passed
37	0.45		
38	0.65		
1	0.58		
2	0.49		
3	0.52		
10	0.49		
11	0.48		
12	0.46		

### Penetration Of Filter Material: Paraffin Oil Testing

No Of Samples	Paraffin Oil Testing 95 L/(%)	Requirements In Accordance With EN 149:2001 + A1:2009	Result
39	0.18	FFP3 ≤ 1%	Passed
40	0.25		
41	0.23		
4	0.25		
5	0.27		
6	0.26		
13	0.24		
14	0.22		
15	0.18		

### Inhalation Resistance

No Of Samples	Flow rate 30 L/min [mbar]	Requirements In Accordance With EN 149:2001 + A1:2009	Flow rate 95 L/min [mbar]	Requirements In Accordance With EN 149:2001 + A1:2009	Assessment Of Test Result Conformity / Nonconformity
42	0.61	FFP3 ≤ 1.0	1.65	FFP3 ≤ 3.0	Passed
43	0.63		1.70		
44	0.60		1.63		
7	0.62		1.63		
8	0.64		1.70		
9	0.61		1.66		
23	0.62		1.62		
24	0.60		1.64		
25	0.63		1.68		

## Exhalation Resistance

No Of Samples	Flow Rate	Facing Ditrctly	Facing Vertically Upwards	Facing Vertically Downwards	Laying on The Left Side	Laying on The Right Side	Requirements In Accordance With EN 149:2001 +A1:2009	Assessment Of Test Result Conformity / Nonconformity
42	160 l/min	2.33	2.37	2.38	2.40	2.42	FFP3 ≤3.00	Passed
43		2.35	2.39	2.40	2.41	2.44		
44		2.31	2.34	2.37	2.39	2.43		
7		2.29	2.31	2.35	2.38	2.42		
8		2.34	2.36	2.39	2.41	2.44		
9		2.37	2.39	2.41	2.43	2.45		
23		2.30	2.32	2.34	2.35	2.39		
24		2.25	2.23	2.25	2.24	2.27		
25		2.20	2.24	2.26	2.25	2.28		

**DNA Masks are Produced Without Using Allergenic Materials**

### Material

Outer Layer	Polypropylene Spunpond	60gr/m2
Filter Layer 1	Polypropylene Meltblown	20gr/m2
Filter Layer 2	Polypropylene Meltblown	20gr/m2
Filter Layer 3	Polypropylene Meltblown	20gr/m2
Inner Layer	Polypropylene Spunpond	20gr/m2
Earloop	Polyester - 10cm	
Nose Bridge	Aluminum - 9cm	

### Product Dimensions

Weight	1 Pcs. 8 Gram
Folded Mask Dimensions	20.5 x 10 cm
Elastic Band Dimensions	10 cm

### PACKAGING AND STORAGE

Box Content	25 Pcs. Masks
Carton Content	20 Boxes (500 Pcs.)
Box Dimensions	25 x 14 x 8 cm
Shelf Life	3 Years
Storage Conditions	Humidity Level: < %60 Heat Level: (-20°C) - (40°C)

### Carton Dimensions

Box Weight	208 Gram
Carton Weight	5.2 Kg
Carton Dimensions	50 x 43 x 30 cm

## CONTACT INFO

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