TECHNICAL DATA SHEET





Code Nr	1300 FFP3 NR D
Product Name	ERA
Series	Horizontal Folding Series
Aplication Limit	50 x OEL protection level (Acording to Npf)
Places of use	Building, Ship building,Pharma- ceutical industry, Engineering,Iron and steel, Agriculture, Coal mining, etc.Medical, Hospital, Droplet aeresols,Protein molecules, Virus- ses, Bacteria fungi and spores, Asbestos fibers
Description	The disposable flat fold respirator consists of several layers of material.
Working principle	Particles are filtered through the melt blown filter.
Weight	10 gr

Components and materials

The following materials are used in the production of the FFP3

Component	Material
Filter material	Polypropylene
Head Straps	TPE (Thermo plastic elastomer) Latex free head band
Nose clip	Polypropylene
Nose foam	Polypropylene

Maximum Filter Penetration

EN149:2001+A1:2009	Maximum Filter		
Classification	Penetration		
FFP3	1%		

Total inward leakege

EN149:2001+A1:2009	Maximum Total Inward		
Classification	Leakage		
FFP3	2%		

Breathing resistance

on Inhalation oin at 951/m	
or 2 mhor	3.0 mbar
	in at 95I/m

Clogging

For single shift use respirators (NR), the clogging test is optional. For re-usable respirators this test is mandatory. The respirators are loaded with very high amount of Dolomite dust which will tend to clog the filter. After loading with the required amount of dust, the breathing resistance of the respirators shall not exceed the following limits

EN 149:2001+A1:2009 Classification	Maximum Brea Resistance Inhalation at 95I/ min	hing Exhalation at 160l/ min	
FFP3	7.0 mbar (valved respirator)	3.0 mbar (valved respirator)	

Ordering Information						
Descirption	Barcode	Packing Steel	Pcs In Box	Pcs In Carton	Gross Box	Size of Box
1300 FFP3 NR D	8681248449169	Multiple	25	500	5.75 kg	60x38x30 cm

Marking

R : Reusable

NR: Non Reusable (single shift use only)

D : (Dolomite) Meets the clogging resistance requirements



End of Shelf Life. Date format: YYYY/MM/DD

Maximum Relative Humidity



Tempature Range



Name and address of Legal Manufacturer













Phone: +90 216 394 47 59 pbx E-mail: export@eratozmaskesi.com - export@eramaske.com web: www.eratozmaskesi.com - www.eramaske.com