

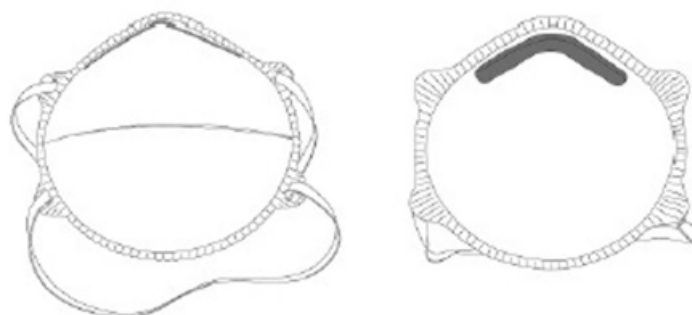
Disposable Respirator Face Masks

FFP2 and FFP3 disposable respirator face masks to protect against inhalation of droplets and particles. Available with or without exhalation valve.

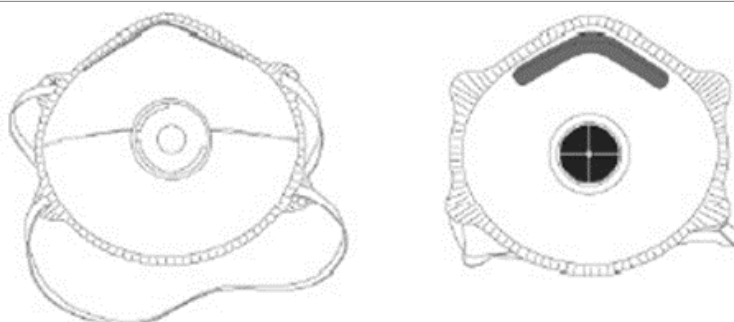
	Cat. No		Cat. No	
	16635042	16669272	16679272	16689272
				
Pack size	20	10	20	10
Model	HY8620	HY8622	HY9330	HY9332
Standard	EN 149:2001 + A1 2009		EN 149:2001 + A1 2009	
Classification	FFP2 NR D		FFP3 NR D	
Description	Single-shift use particulate respirator: disposable half mask incorporating elastic straps, flexible nose clip and foam nose piece		Single-shift use particulate respirator: disposable half mask incorporating elastic straps, flexible nose clip and foam nose piece	
Type	Cup shaped without valve	Cup shaped with valve	Fold flat without valve	Fold flat with valve
Protection	Against non-toxic, low-to-average toxicity solid and liquid aerosols in concentrations up to 10 x APF		Against non-toxic, low-to-average toxicity and high toxicity solid and liquid aerosols in concentrations up to 20 x APF	
Filter efficiency	At least 94% of particles up to 0.6µm		At least 99% of particles up to 0.6µm	
Materials used				
Outer layer	Polypropylene, spunbonded fabric, 45 g/m ²		Polypropylene, spunbonded fabric, 45 g/m ²	
Pre-filter layer	n.a.		Polyester fiber filter fabric, 80 g/m ²	
Filter internal media	Polypropylene melt-blown filter fabric, FFP2 grade		Polypropylene melt-blown filter fabric, FFP3 grade	
Inner layer	Polyester needle-punched fabric, 200 g/m ²		Polypropylene- spunbonded fabric, 30 g/m ²	
Head strap	2 blue stapled synthetic elastane or rubber head straps, latex-free		2 red stapled woven elastane head straps, latex-free	
Nose clip	Aluminum		Steel + PP	
Nose seal	PU foam		PE foam	
Exhalation valve	n.a.	PP plastic valve housing, synthetic rubber membrane	n.a.	PP plastic valve housing, synthetic rubber membrane
Size	Standard		Standard	
Packaging	Hygienically packed		Hygienically packed	
Certification	These particulate respirators meet the requirements of EN 149:2001+A1:2009 and are CE certified according to PPE Regulation (EU) 2016/425 EC-Type examination is certified by British Standards Institution (BSI) with CE notified body number 2797		These particulate respirators meet the requirements of EN 149:2001+A1:2009 and are CE certified according to PPE Regulation (EU) 2016/425 EC-Type examination is certified by British Standards Institution (BSI) with CE notified body number 2797	

Technical drawings

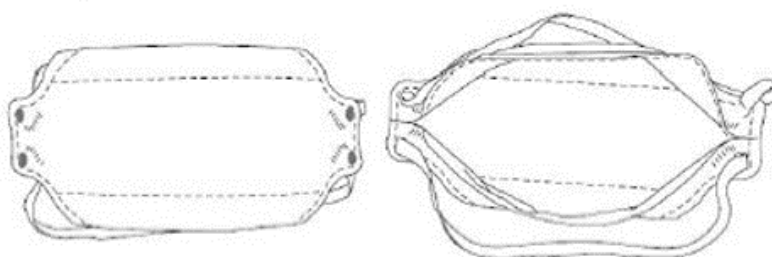
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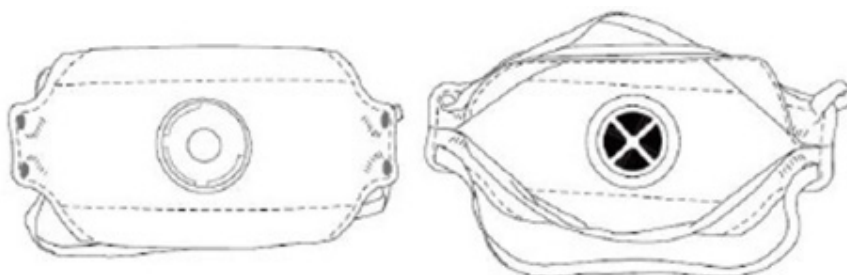
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