DENPRO by denroy

DESIGNED FOR COMFORT & PROTECTION BY AEROSPACE ENGINEERS

DPL01 FFP3 NR

Non-Valved Cup-Shaped Half-Mask Respirator

EN 149:2001 + A1:2009

KEY FEATURES:



Secure Fit working comfort



Low Breathing Resistance -



High Filtration -99%+

92%* Fit Testing **Pass Rate**

*DPL01 NR Mask Only. Source: Northern & South Eastern HSC Trusts.

Patent No. GB2602258















(€ | 2797

Latex free

Metal free

Can be worn with glasses

Assigned Protection Factor (APF) 20

Made in the UK



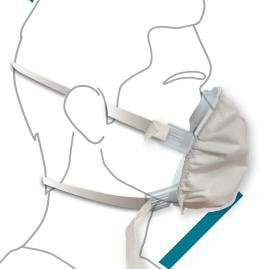
4-point head strap adjustment





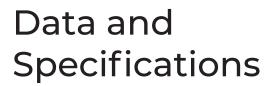


Pre formed seal





Designed and manufactured by Denroy Limited, Northern Ireland, UK, BT19 7QY For more information, please visit: www.denpro.co.uk EN149:2001 + A1:2009





Component	Material			
Outer Layer	Polypropylene (SB)			
Filter Media	Polypropylene (MB)			
Head Straps	Spandex/Polyester Textured Yarn (Latex Free)			
Inner Face Seal	Thermoplastic Elastomer (TPE)			
Head Strap Buckle	Polypropylene			

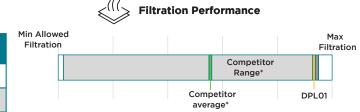
Performance

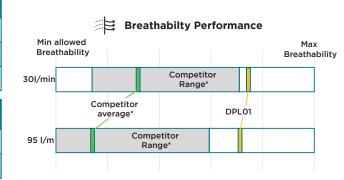
Test conducted by INSPEC, results in average in condition AS

Penetration test (filtration at 95l per min)					
Sodium Chloride	0.02%				
Limit Allowed	1%				

Breathing Resistance								
(in mbar)	30 l/min	95 I/min						
Inhalation Resistance	0.19	0.66						
Limit allowed	1	3						

TIL - Inward Leakage						
Average results	0.01%					
Limit allowed	2.00%					





DPL01 Spec										
Component	Length (MM)		Width (MM)		Height (MM)					
Respirator	180		140		80					
Head Straps	500		12		1.2					
Head Strap Buckle	33		20		4.0					
Comparison	Quantity	antity Len		Width (MM)		Height (MM)				
Carton	5		245	145		200				
Outer	84		600	500		310				
Pallet	1344		1000	1200		1400				
Barcode	5012945108678									

