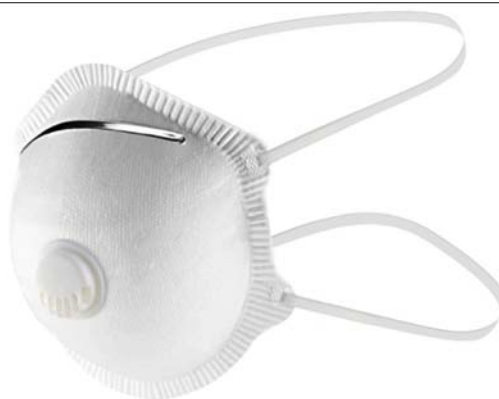


Technical Data Sheet

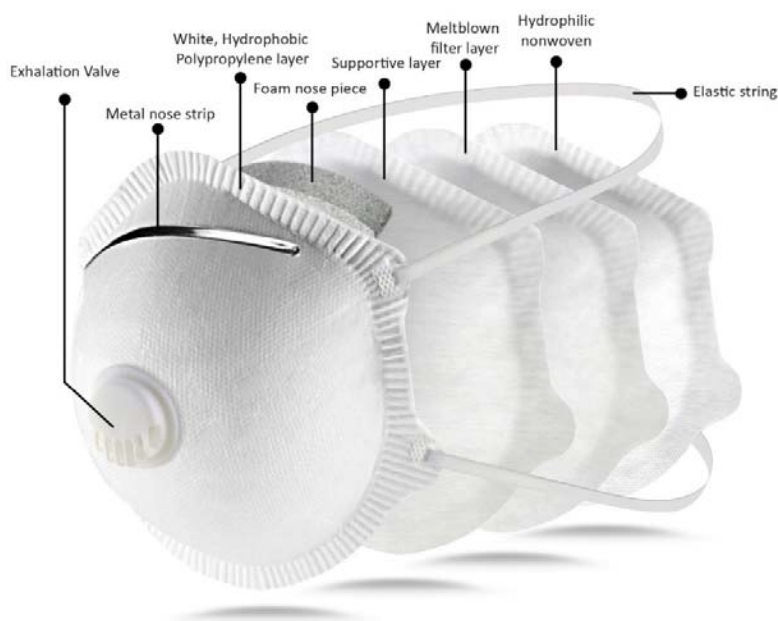
Version Number: 01

Date: 24.10.2020

Product Name:	
Model:	CM-F3V
Description:	Non-Woven Disposable filtering half Mask with exhalation valve, non-sterile, latex free.



Layer	Composition
Outer layer	White, Hydrophobic Polypropylene layer
Middle layer	Needle punched nonwoven layer
Filter layer	Polypropylene Filter layer
Inner layer	White, Hydrophilic Polypropylene layer
Nose strip	Aluminum strip
Foam Nose strip	PU foam
Ear loop	80% PET+20% Spandex
Exhalation valve	Polypropylene



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TESTS PERFORMED	TEST STANDARD	SPECIFICATIONS
Dimensions	Pharmaplast (T-SOP/QC/079)	Diameter: 13.5± 0.5 cm Depth: 4.2 ± 0.5 cm
Aluminum Nose strip length	Pharmaplast (T-SOP/QC/079)	9 ± 0.5 cm
Aluminum Nose strip length	Pharmaplast (T-SOP/QC/079)	9 ± 0.5 cm
Headband length (free part)	Pharmaplast (T-SOP/QC/079)	29 ± 1.5 cm
Filtration efficiency (95 l/min)	EN 149	≥ 99%
Filter penetration (95 l/min)	EN 149	≤ 1%
Total inward leakage	EN 149	≤ 2%
Inhalation (30 l/min)	EN 149	≤ 1 mbar
Inhalation (95 l/min)	EN 149	< 3 mbar
Exhalation (160 l/min)	EN 149	≤ 3 mbar
Flammability	EN 149	< 5 secs
CO ₂ content of inhalation air	EN 149	< 1 %