

HUMASK Pro 2000

Product Code: HPro-2000

Level 2



Features and benefits

Patent-pending.

Innovative technology that allows moisture to wick away from the mouth and face.

High-performance HuCare™ membrane that provides outstanding filtration and unparalleled comfort and lightness.

100 % hydrophobic and acidresistant barrier that prevents the transfer of body fluids.

HuCare™ filtering membrane that retains its high level of protection compared to conventional membranes which can lose efficiency over time.

Filtering efficiency of the HuCare™ membrane is unaffected by the static attenuation of the electrets. Bacteria filtering efficiency greater than 98 % (BFE).

Assembled via ultrasonic welding.

Flexible and adjustable nasal band and ear clip.

Hypoallergenic, free from latex and fibreglass.

5 years shelf life.

ASTM F2100-19 / LEVEL 2 COMPLIANT	METHOD	SPECIFICATION	RESULT
Bacterial filtration efficiency (BFE), %	ASTM F2101	≥ 98	100
Particulate filtration efficiency (PFE), %	ASTM F2299	≥ 98	98.33
Splash Resistance (mmHg)	ASTM F1862	120	Pass
Pressure differential (mmH ₂ O/cm²) ΔP	EN 14683:2019 - Annex C	< 6.0	3.73
Flammability	16 CFR PART 1610	Class 1	Pass

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