

HUMASK Pro 3000

Product Code: HPro-3000

Level 03



Features and benefits

Patent-pending.

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

High-performance $\mathbf{HuCare}^{\mathsf{TM}}$ membrane that provides outstanding filtration and unparalleled comfort and lightness.

Available in blue, white.

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 3 COMPLIANT	METHOD	SPECIFICATION	RESULT
Bacterial filtration efficiency (BFE), %	ASTM F2101	≥ 98	100
Particulate filtration efficiency (PFE), %	ASTM F2299	≥ 98	99.47
Splash Resistance (mmHg)	ASTM F1862	160	Pass
Pressure differential (mmH ₂ O/cm²) ΔP	EN 14683:2019 - Annex C	< 6.0	5.15
Flammability	16 CFR PART 1610	Class 1	Pass

MDEL #11828

Contact us