

Reusable Professional 5-Layer Face Mask

Technical Specifications

Material: Non woven fabric, polypropylene, 5-layers with different density/thickness/texture

Bacterial Filtration Efficiency: Test BFE 99,9% exceed ISO Standard Annex B (BFE=98%)

Differential Pressure / Breathability: Test 53,9 Pa/cm² exceed <60 Pa/cm² / Type IIR Annex C

Microbic Cleanless: Test 12 cfu/g Bioburden exceed ISO EN 11737-1:2018 Annex D - <30 ufc/g

Blood Splash Resistant: = 16,0 (kPa) Type II R, EN 14683 Annex C

Reusable No.: X times (upon care when used)

Machine washable: 40°C-35' (Test BFE 99,9% after 5 wash)

Disinfectable: With alcohol spray (isopropanol) No. X times

In microwave oven max 1' - 700W No. X times

Autoclavable: In thermo-pouch at 121°C-28' (Test BFE 99,9% after 20 cycles)

Conform to normative: UNI EN 14683:2019 Type IIR; ISO EN ISO 10993-1-5-10-12-18; ISO EN 11737-1:2018; ISO 22609:2005 EN 149:2001+A1:2009