

# ONE-STOP FACE MASKS QUALITY ASSURANCE SOLUTIONS

WINNING THE TRUST AND CONFIDENCE OF CONSUMERS



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Due to the COVID-19 pandemic, there is a global shortage of both PPE face masks and masks for consumer use. Since demand outweighs supply by a large extent, the market is now filled with sub-standard masks when factories of all types start to produce masks. Professional quality assurance is critical to ensure product quality and safety.

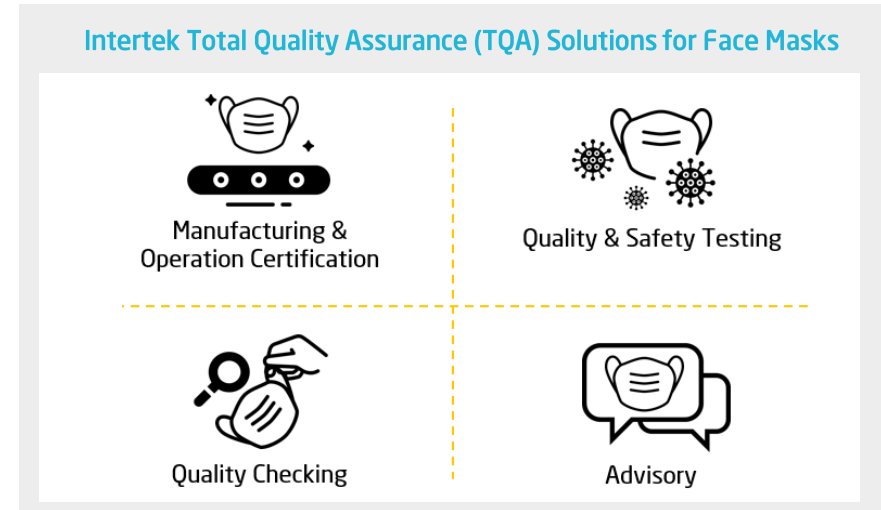
Many brands, retailers and manufacturers are joining the effort to help combat COVID-19 by producing face masks. They are shifting production lines from making apparel to manufacturing face masks.

**USD15.8 bn** in 2025  
**CAGR 24.2%** in 2019-2025  
**GLOBAL FACE MASK MARKET**

Source: Market Watch (Pre-COVID-19)

However, the production of masks is a completely new undertaking. Some manufacturers may find it difficult to set up a qualified cleanroom for face mask production and to build effective and standardized operation flow while complying with various standards and requirements.

Intertek, a leading Total Quality Assurance provider to industries worldwide, is now offering a one-stop quality assurance solution for face masks. From assessing the quality management system of the manufacturing site, testing face masks according to international standards, inspection of on-site production / final products, to advisory services relating to



global market access, Intertek is your trusted quality partner to help you produce or source quality face masks.

## Our Face Mask Solutions

Intertek offers manufacturing and operation certification to qualified clean and safe production site. We offer quality management system certification, such as ISO 14644 Cleanroom Certification and ISO 13485 Medical Devices Certification.

We also provide comprehensive tests for surgical face masks and general-use medical masks against the US, EU, China and Taiwan standards.

- ASTM F2100, NIOSH CFR Part 84
- EN 14683, EN 149
- GB 32610, GB 2626, GB 19083
- YY/T 0969-2013, YY0469-2011
- N95 Pre-test
- CNS 15980, CNS 14774
- Anti-bacterial Test: ISO 20743, GB/T 20944, AATCC 100, CNS 14945, CNS 14946

There are now many governments, including UK, France and various German states, which have issued guidance on the use of face coverings in public places. Several countries have supported their guidance by publishing specifications which should be followed for public-use masks. They are intended for products which are not considered either as PPE or a medical mask. The guidelines have a more limited scope than protective

devices, but they do use some recognized test standards. The specifications set various recommended performance requirements on tests on parameter such as bacterial filtration, particle penetration and "breathability".

For buyers of face masks, quality inspection of finished products is a critical step to ensure the purchased products fulfill the agreed terms between both parties. Intertek can support buyers with various inspection services, like onsite production checks and bulk production random checks.

## FOR MORE INFORMATION

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