

Tecno Pro SGE 400/3 - Full Face Mask Systems

This new full facepiece mask, incorporates significant innovations: the use of a transparent polycarbonate visor, that is in reality also a support structure for all the other components and an extremely ergonomic silicone facial gasket for optimal wearer comfort. Tecnopro - literally means "Technology for Protection".

DESIGNED FOR LAW ENFORCEMENT & POLICE USE

NIOSH Approved for:
HE/P100/OV/AM/CL/HC/MA/CS/CN

The first and still inimitable new-generation full face mask. Perfect visibility thanks to its integral polycarbonate visor and incomparable comfort thanks to its bellow shape silicone face seal. Soft inner silicone orinasal & quick release harness with six adjustable straps. Controlled air flow prevents misting of the visor. Unlike other mask designs, the full facial coverage offered by the Tecno-Pro SGE 400/3 mask provides wearers with additional face protection from flying debris. The extremely durable polycarbonate visor has been tested to resist a one inch steel ball, that was propelled at 335 MPH without cracking or damaging the face shield. The mask was also tested for heat resistance and will not catch fire or melt at 800 Degrees C (1472 F) for 5 Sec. or 200 degrees C (372 F) for a duration of 6 Min. The SGE 400/3 model has a special Siloxane resin coating applied to the polycarbonate visor which provides additional scratch & chemical resistance.

The competitive price, simplicity and the ease of maintenance of Tecno Pro full face mask systems provides long-lasting use and efficiency, thanks to our technical assistance and the supply of a complete range of spare parts (see instructions for use).

Tecno Pro full face masks meet the requirements of EN 136 and are CE marked. Tecno Pro full face masks can be used with all standard 40mm NATO threaded filters in compliance with EN 148-1 (DIN 3183) and with powered respirators and airlines. Materials: Visor is made of impact resistant Polycarbonate. SGE-400/3 nosecup & face seal is made of medical grade anallergic silicone which offers excellent chemical resistance & is softer, more comfortable & provides a better seal than butyl rubber masks. The SGE 400/3 mask offers superior protection from an extremely wide range of chemical warfare agents, biological agents & nuclear particulates in addition to all forms of tear gas. The mask is fully NIOSH approved with M95 filter for use against the following contaminates: HE/P100/OV/AM/CL/HC/MA/CS/CN. This mask is certified by the manufacturer to provide NBC protection. Total weight is 530 grams. Produced under strict ISO 9002 quality certification standards for maximum reliability & safety.

- Tecno Pro SGE-400/3 features 3 filter connection ports for various user selected configurations which could include simultaneous connection to multiple filters for even greater protection, or mounting of the filter on the center, left or right filter port, to facilitate use of weapons or other equipment. The SGE 400/3 also has an additional port to eliminate moisture which allows for extended wearing time and increased user comfort. Each mask comes with a complete instruction manual.

-Available Options: Masks can be provided with contaminate resistant drinking option, protective hood, spectacle inserts (for prescription glasses), carry bags & can even be produced with different face seal compounds such as butyl rubber, bromo-butyl rubber (for large orders only)

-Other less expensive mask versions are available, based on the proven SGE 400/3 design. However, for the best overall protection, features, low cost & NIOSH approvals, the SGE 400/3 is the best choice available today

