

Forsheda A4 NBC respirator



FORSHEDA

The new threats

Previously a front line of armed forces, one on each side, signified conflict situations. Reliable intelligence created best possible information about expected threats and hopefully there were enough time available to move into safe and protected areas or in alternative ways find protection.

Nowadays the world has changed. Traditional conflicts may not exist any longer.

The threats may appear from extremist groups in our surroundings, which, in many cases are difficult to separate from “you and me”.

Media and media experts continuously alert us about terror groups, which have capabilities of mass destroying weapons. The fanaticism behind those terror groups encourages them to use all available methods.

N Nuclear
B Biological
C Chemical



Our society is built upon large population centres and individually they may be acting as targets for next terror attack.

We are left with alternatives;

- Stay away from areas of higher risks.
- To provide and have at hand, personnel protective equipment (including NBC respirators), which allows you to escape from contaminated areas.

FORSHEDA A4, NBC respirator, provides you with personnel protection and security to escape from contaminated areas.

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Warning

Even with best possible protection, never stay in a contaminated area.

Forsheda A4 NBC respirator

Forsheda A4 is developed as a civil version of the military NBC respirator F2. F2 has been in service by the Swedish Armed Forces and Swedish Rescue Services since 1997 and more than 600 000 respirators has been produced.



Performance offered by A4

- Excellent protection against penetration by any threat agents, tested and verified to be used in contaminated area for more than 24 hours.
- Available in three sizes.
- 88 % of normal field of vision.
- Filter thread according to NATO standard. (STANAG 4155 / EN 148)
- Comfortable 6 strap fabric harness.
- Weight, less than 440 gram.
- Airflow wires both lenses equally, preventing misting.

Forsheda A4 NBC respirator combines the latest technology and materials, and provides best known protection, together with highest user comfort.

Forsheda A4 NBC Filter

Forsheda A4 NBC filter protects against all known chemical and biological warfare agents, as well as for radioactive solid and liquid particles.

Nuclear

Radioactive solid and liquid particles.

Biological

Bacteria and virus.

Chemical

Organic gases like Sarin, VX, Mustard gas, Tabun.
Inorganic gases like Cyanide, Phosgene

The A4 NBC filter is made of high mechanical strength polymer, and the weight is 280 gram.

The A4 filter is vacuum packed in aluminium foil, which gives a shelf life at 10 years in sealed package.

Forsheda A4 NBC filter is the same as Sundström NBC filter 381, tested and verified according to NATO NBC standard. Sundström NBC filter 381, is in service by the Norwegian Armed Forces.



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Forsheda A4 NBC set consist of

- NBC respirator A4
- NBC filter A4, spare filter to be ordered separate.
- Respirator bag



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Forsheda NBC record

Forsheda has been a supplier of protection equipment to the Swedish Armed Forces and Swedish Rescue Services since 1960. During the sixties the company manufactured and supplied more than 1 000 000 M51 military respirators to the Swedish Army.

The M51 was a modified version of U.S. M9 and was manufactured under licence from the US authorities.



NOT AVAILABLE



NOT AVAILABLE

Sweden is one of the few nations (Sweden and Israel), that has taken the decision to provide personell protection to their entire population. This unique decision was taken in mid sixties, in perspective of the Cold War, and due to the fact that Sweden is located close to the Soviet border, and not a member of NATO.

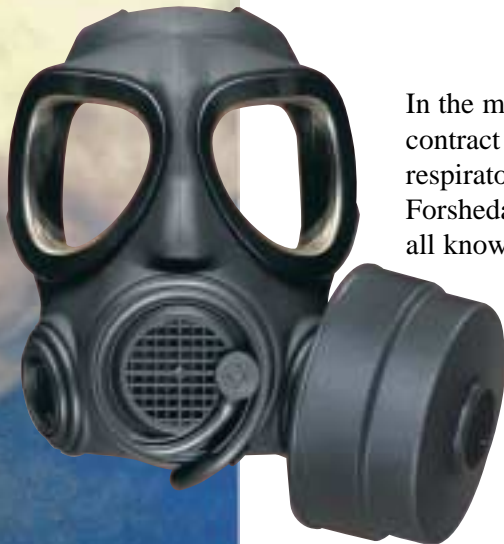
Sweden created a position as world leader in the NBC area including national test facilities / manufacturing capabilities.

During the period 1969-1993 Forsheda manufactured personell protection as part of a long term contract with the Swedish Rescue Services.

The program included more than 3 000 000 NBC respirators to the civil population over 6 years, but also child protection hoods for kids 2-6 years.



NOT AVAILABLE



In the mid nineties Forsheda signed a contract to supply the new generation NBC respirator to the Swedish Armed Forces. Forsheda F2 was selected, in competition with all known international NBC respirators.

More than 600 000 Forsheda F2 NBC respirators has so far been produced and delivered.

Due to what's happened in New York on the 11th of September, decision has been made to bring a civil version of Forsheda F2 NBC respirator to the market. The civil version Forsheda A4 NBC respirator will be available on the market from December 2001.



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