



State-of-the-Art Personal and Collective
Nuclear Biological Chemical (NBC) protection

Shalon Chemical Industries Ltd.

Shalon Chemical Industries is internationally recognized as a leading company specializing in the manufacture and design of personal and collective NBC protective equipment for military and civil defense markets.



The company's impressive record of innovations and achievements in respiratory and body protection is the result of applied state-of-the-art technology together with a firm commitment to creative design and high quality.

Production is effected in high-volume, extensively equipped, vertically integrated manufacturing plant with research laboratories applying the latest high-tech methods. Extensive and comprehensive, ISO 9001:2008 certified, quality control systems in all processes.

Main Products and Services

- NBC Respiratory protective equipment for military, law enforcement and civil defense applications.
- Respiratory protective equipment for industrial use.
- Collective NBC filtration systems for armoured vehicles and shelters.
- Chemical and biological protective suits.
- Ballistic & Laser Protective goggles.
- Medical Devices.



Brief History

Shalon Chemical Industries was established in 1968, as the main infrastructure supporting the State of Israel NBC Program.

During the years Shalon's product range and production capacity have increased dramatically. The company has expanded into new markets with new products.

The culmination of more than 40 years of experience has positioned Shalon as a world

leader and one of the largest companies in the world in the manufacturing of NBC protective equipment. Today, the R&D and technological capabilities of Shalon enable the company to provide solutions to customers in an effective and fast response.

Technologies

- Rubber compounding.
- Rubber Injection Molding.
- Liquid Silicon Rubber Injection Molding.
- Plastic Injection Molding.
- Ultrasonic Welding.
- High Frequency Welding.
- Deep Drawing of Metal Parts.
- Surface Treatment & Top Coating of Metal Parts.
- Gas & Aerosol Filtration.



Lines of Products

- Rubber Gas Masks.
- NBC Hoods for Children and Adults. Emergency Escape Hoods.
- Chemical Suits.
- Gas and Aerosol Personal and Collective Filters.
- Goggles.
- Blowers.
- Automatic injectors.

Certification



The company is accredited with ISO 9001:2008 Certificate.