

BL-90 - NBC AIR SUPPLY UNIT



SHALON 
CHEMICAL INDUSTRIES LTD.

THE HOME FOR HOMELAND SECURITY

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The BL-90 is a compact and reliable air-supply unit that maintains positive pressure in military and civilian NBC protective hood systems.

Developed by the Israeli MOD, the blower draws filtered air from 2 standard personal NBC filters, and supplies up to 90 liter/min. of filtered air, via a flexible rubber hose, into the personal protective system.

Features

- Flat design, allowing access to narrow spaces.
- Special features for mounting the blower on a belt.

Compatibility

- Connects easily to hood systems or face masks.
- Fits all types of personal filter canisters with a standard NATO thread (40mm X 1/7").

Technical Specifications

Weight (including battery):	730 gr.
Power supply:	1 lithium sulphur-dioxide battery, (type BA - 5800-U), supplied separately.
Operating voltage:	5.4 volts.
Air flow:	90 l/min. at overall resistance, of up to 65 mm water.
Operating time (without replacing batteries):	minimum 15 hours.
Shelf life:	5 years.



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