

NBC Integrated Hood Mask Mk-II

NBC Integrated Hood Mask Mk-II is used to protect the respiratory tract and face of the individual against Nuclear, Biological and Chemical (NBC) warfare agents.

Product Specification and Salient features:

A) Integrated Hood:

- Integrated Hood Mask comprise of NBC Respiratory Mask and a 2 layer Hood mounted on Mask specially designed for soldiers with turban and top knot of hair.
- The Hood part is made of the following :
Outer shell : Multifunctional outer fabric, camouflage printed.
Inner Shell: Activated Carbon Spheres adhered Laminated fabric.

B) NBC Mask:

- Injection moulded mask with Break Through Time (BTT) of more than 24 Hrs.
- Manual speech diaphragm to facilitate better voice transmission and voice reproduction.
- Operating temperature range: -10°C to 45°C.
- Available in 3 sizes (small, medium & large).
- It has Provision for mounting of spectacle frame inside the mask. The spectacle frame is also available for supply on requirement.
- Mask have in Provision for connecting **Voice Enhancer** for enhanced audibility and speech amplification. This voice enhancer is available for supply on requirement.
- Each Mask is supplied with a Drinking Water Pouch of 2 Ltrs capacity and this is well secured with NBC protection outer cover having multilayer fabrics to ensure 24 Hrs BTT minimum.
- Mask is decontaminable and reusable.
- The mask accommodate 2 nos of NBC canisters which are side fitted.
- It has Six point head harness arrangement for better sealing and securing.
- Extendable Shelf Life upto 10 Years subject to storage conditions.



➤ Received the ToT Absorption certificate.