



# FAT 100M

## Activated carbon NBC filters

### UNPARALLELED PROTECTION!

#### FAT 100M - Standard Product Specifications

Suracsh Filters Pvt. Ltd. have procured the TOT for manufacturing of NBC Filters used in Tanks, BMP, and Indian Army A class vehicles. With our precise engineering technologies and deep knowledge about NBC media, our filtration solutions provide exceptional performances.

#### Specifications:

Air cleaning Capacity	100 m <sup>3</sup> /hr
Air resistance	10 mm of WC. Max.
Filter Classification	HEPA with 99.97% Particulate removal efficiency. (0.3 MICRON)
Shelf Life	5 yrs. Min.

#### Typical Applications

- T-72 Tanks, T-90 Tanks
- ICV BMP ( I&II)
- NBC Shelter house
- Missile launcher trucks
- NBC Decontamination Vehicles
- NBC Mobile shelters

#### Features and Benefits

- Impregnated NBC Grade Carbon
- Protection against Chemical Warfare, nerve agents and blood agents. Optimized pore structure for high VOC performance.

