

## DESCRIPTION

The NBC-Filter is an equipment used to filter and decontaminate the air during an NBC attack in combat situation.

This equipment has a stainless steel casing which is mounted into the bulkhead. In the casing all components required for the air cleaning and decontamination are mounted: water separator, blast valves, pre-filter, preheater, NBC filters and high pressure fan.

\* Control panel is included in the unit.

## MATERIAL SPECIFICATION

- > Casing:
  - Stainless Steel

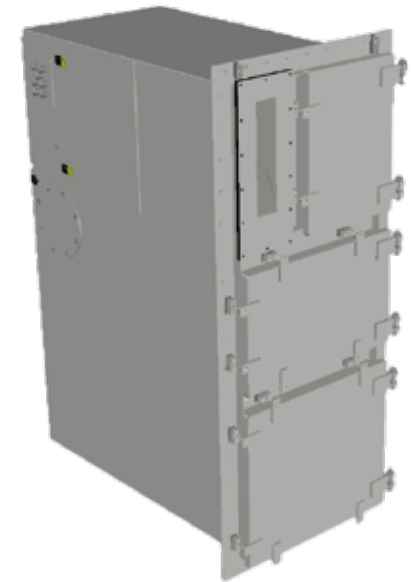


## APPLICATIONS

The NBC unit is designed to supply clean air to the citadel. The unit provides an amount of cleaned air per hour depending on its size.

## SPECIAL UNITS

- > Chilled water cooling coil installed inside the equipments
- > Control and communication devices agreed with the Vessel platform
- > Splitted units to be installed on board where there is not an available space to install a compact one
- > Shock qualification according to project requirement



## DATA SHEET

Power supply 400V... 440V...690V... and 50/60Hz

MODEL	APPROX. DIMENSIONS (mm) Front x Depth x Height	AIRFLOW (M3/H)	APPROX WEIGHT (Kg)
NBC 900	930 x 1390 x 2150	900	1000
NBC 1200	930 x 1390 x 2150	1200	1033
NBC 1800	1780x 1170 x 2150	1800	1500

Examples