

NBC FILTERING-VENTILATING SYSTEM CIVIL

GUARD 250



Device for collective protection of people against bacteriological, chemical and radioactive contamination.

- Usage:
- a) in spaces of the civil defences' shelters, bunkers
 - b) in military shelters, special military containers, field hospitals
 - c) health care, allergiological wards, operation theatres, laboratories, old peoples' homes, homes with the community care service
 - d) nurseries, schools, universities, museums, banks, churches, libraries, sanatoriums, spas, etc.
 - e) family houses, ambulance cars, lorries, block of flats

Two-way powerful filtration (0,0003 mm=0,3 μ m); NBC filter, HEPA filter, UV lamp - bacteriological, chemical, dust particles (allergens, pollens, organic solvents, acid vapours and gases, alkaline vapours and gases, formaldehyde vapours, mercuric vapours, poisonous gases).

TECHNICAL DATA

| | GUARD 250 |
|---------------------|--|
| Dimensions w/d/l | 310 x 310 x 1500 mm |
| Weight | 35 kg |
| Air efficiency | air supply 150 – 250 m ³ /hour / 650 Pa air offtake by leak overpressure |
| Min air exchange | 125 persons (passive protection for shelters) |
| Power input | P _{max} /min = 120/70 W |
| Third source | 230 V / 50 Hz |
| Acoustic efficiency | L _{wa} = 45 dB(A) |

Certified ISO 9001 : 2000 by



Recertification: Product authorisation No C5-05-0375 from 01.08.2005; EN 13779:05, EN 12100-2:04, EN 13053:02, EN ISO 4871:98, EN ISO 11204:97; 12 7010, 73 0872, EN 779+AC, CSN 12 4000, NV 81/1999 within usage EN 60 204-1, NV 502/2000Sb., CSN 12 0017, ČSN EN 294, meet all features mentioned in the technical specifications and security requirements issued by Certifying company No 227, Prazska 810/16, Prague 10, CZ.
Cataloguing No: 1673G



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