

CBRN Mask Filtration System



CBRN FILTRATION SYSTEM WITH INDIVIDUAL MASKS FOR CREW



Ref. NBCI_MASKED

SPECIFICATION

CBRN Protection	AEP54 Edition 2 (October 2014) Gas Test Compliant; STANAG 4632 (AEP-54)
Airflow	53m ³ /h
Overpressure	Not Applicable
CBRN Filter Cartridge	Diam 300mm x 200mm AEP54 Edition 2 (October 2014) Gas Test Compliant
Filtration	HEPA with CBRN filtration cartridge
HMI	Separate unit mounted on the CBRN system
Fault Finding	Bluetooth
Enclosure Protection	IP54
System Weight	40kg
Power Supply	28VDC, 20A

OPTIONAL EXTRAS

Network	CAN Bus for integration to vehicle diagnostics
High Dust Filtration	95% efficient cyclone filter can be added for very dusty environments or outside mounting
Heater	Heated fresh air can be supplied by means of electrical elements, diesel heating module or engine water heating
Airflow	Adjustable filter modules based on occupant to increase or decrease airflow