FILTER >>>	CFPIOO	CTCF50	CBRNCF50	CBRNCF50CE	MILCF50	GPCF50	FM6I	FMGIEU	CSCF50
External Approvals	NIOSH	NIOSH	NIOSH	CE / UKCA					
Classification	P100	CS/CN/P100	CBRN Cap1	A1B2E1K1P3	A2B2E2K1P3/ NBC/CBRN	Mil Spec	Mil Spec	Mil Spec/ A1B2E1K1P3	CS/CN/P100
Protection	Particulate	Riot Agents Odor Particulate	Riot Agents Odor Particulate CBRN Agents NBC Agents ABEK Agents TICS	Riot Agents Odor Particulate					
Weight (typical)	118 g	154 g	365 g	365 g	338 g	236 g	156 g	230g	80 g
Breathing Resistance (typical)	15 mm H ₂ O at 85 l/min	20 mm H ₂ O at 85 l/min	45 mm H ₂ O at 85 l/min	45 mm H ₂ O at 85 l/min	45 mm H ₂ O at 85 l/min	40 mm H ₂ O at 85 l/min	22 mm H ₂ O at 42.5 l/min	37 mm H₂O at 80 l/min	20 mm H ₂ O at 85 l/min
Packing	Poly Bag	Foil Bag	Induction Welded Package	Induction Welded Package	Induction Welded Package	Foil Bag	Induction Welded Package	Foil Bag	Poly Bag
Shelf Life (if left in packaging)	10 years	5.5 years	5.5 years	5.5 years	10 years	5 years	5 years	10 years	5 years
Filter Body Style	Conformal	Conformal	Convertible	Convertible**	Conformal	Conformal	Conformal*	Conformal*	Conformal
Filter Thread Type	40 mm	40 mm	40 mm	40 mm	40 mm	40 mm	Bayonet	Bayonet	40 mm

^{*}This filter has a bayonet fit specific to the FM50 mask and must be used as a pair. ** Removing the TCP invalidates CE and UKCA Marking.

SUITABLE PROTECTION AGAINST:									
				SUTTABLE PROTECT	TON AGAINST:				
Ammonia			•	•	•	0	0	•	
Arsine			•	•	•	•	•	•	
Asbestos	•	•	•	•	•	•	•	•	•
Bacteria	•	•	•	•	•	•	•	•	•
Benzene			•	•	•	•	•	•	
Blister agent			•	•	•	•	•	•	
Blood agent			•	•	•	•	•	•	
Bromine			•	•	•	•	•	•	
Carbon Dioxide									
Carbon Disulphide			•	•	•	•	•	•	
Carbon Monoxide									
Carbon Tetrachloride			•	•	•	•	•	•	
Chlorine			•	•	•	•	•	•	
Chlorine Dioxide			•	•	•	•	•	•	
Chloroacetophenone (CN)		•	•	•	•	•	•	•	•
Chloropicrin			•	•	•	•	•	•	
o-Chlorobenzylidene Malononitrile (CS)		•	•	•	•	•	•	•	•
Cyanogen			•	•	•	•	•	•	
Cyanogen Chloride (CK)			•	•	•	•	•	•	
Cyclohexane			•	•	•	•	•	•	
Fluorine			•	•	•	•	•	•	
Fentanyl	•	•	•	•	•	•	•	•	•





FILTER •••	CFPI00	CTCF50	CBRNCF50	CBRNCF5OCE	MILCF50	GPCF50	FM6I	FM6IEU	CSCF50
			CI.	 ITABLE PROTECTIO	ON AGAINST				
Farmal dalamin									
Formaldehyde			•	•	•	•	•	•	
Hydrogen Chloride			•	•	•	•	•	•	
Hydrogen Cyanide (AC)			•	•	•	•	•	•	
Hydrogen Fluoride			•	•	•	•	•	•	
Hydrogen Sulfide			•	•	•	•	•	•	
Lewisite			•	•	•	•	•	•	
Methylamine			•	•	•	0	0	•	
Methyl Bromide			•	•	•	•	•	•	
Methyl Iodide			•	•	•	•	•	•	
Mustard (HD)			•	•	•	•	•	•	
Nerve agent			•	•	•	•	•	•	
Nitrogen Dioxide			•	•	•	•	•	•	
Nuisance dusts	•	•	•	•	•	•	•	•	•
Nuisance odours		•	•	•	•	•	•	•	•
Oleoresin Capsicum (OC, pepper gas)		•	•	•	•	•	•	•	•
Organic vapours w/ boiling point >65°C			•	•	•	•	•	•	
Particulates	•	•	•	•	•	•	•	•	•
Phosgene			•	•	•	•	•	•	
Phosphine			•	•	•	•	•	•	
Radioactive particulates	•	•	•	•	•	•	•	•	•
Sarin (GB)			•	•	•	•	•	•	
Soman (GD)			•	•	•	•	•	•	
Sulphur Dioxide			•	•	•	•	•	•	
Tabun (GA)			•	•	•	•	•	•	
Toluene			•	•	•	•	•	•	
Virus	•	•	•	•	•	•	•	•	•
VX			•	•	•	•	•	•	
Xylene			•	•	•	•	•	•	

	LEGEND	▲ WARNINGS				
Conformal	Convertible TCP	Filter Effective Limited Effectiveness Contact Avon Protection for additional information	some filters are Respirator filter a suitable and s Filters must be doctrine applie inappropriate Filters must be The incident co suitable and su breakthrough a Do not use filte poorly ventilate	ommendations are for guidance only. It is assumed that e used only once and then replaced. Is must be selected by a competent person following sufficient risk assessment. Used in accordance with appropriate guidelines, regulations or ead in line with the legislation of the country of application, use could result in injury or death. Stored in accordance with Avon's user instructions. Sommander must establish a filter change schedule based on a difficient risk assessment. Failure to do so may result in filter and consequent injury or death. Contact Avon for assistance. Firing respirators in oxygen deficient atmospheres (<19.5%) or in edd spaces.		
40mm Stanag Thread	40mm Stanag Thread		seal with other	products leading to serious injury or death.		

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