

V-7800

Dual filters



Dual Gas Filters
Screw threads

CE⁰¹²¹
EN 143
Particle Filter

CE⁰¹²¹
EN 14387
Gas Filter

Venus dual gas filters used in connection with the Venus V-800 half masks

FILTER	COLOUR CODE	HAZARD TYPE	TEST GASES	MAXIMUM USER LEVELS
VENUS V-7800 A1 A1 Filter+ Pre-filter P2 R Item # 17087		Organic Vapour(OV) + Particulate filter	Cyclohexane (C ₆ H ₁₂)	1000 ppm or 10 X OEL whichever is lower
VENUS V-7800 A1 E1 RF - Gas Filter Item # 17231		Organic Vapour (OV) Acid Gases (AG)	Carbon Tetrachloride (CCl ₄) Sulphur Dioxide (SO ₂)	1000 ppm or 30 X OEL whichever is lower
VENUS V-7800 B1 RF - Gas Filter Item # 17091		Inorganic Gases (IO)	Chlorine (Cl ₂), Hydrogen Sulphide (H ₂ S), Hydrogen Cyanide (HCN)	1000 ppm or 30 X OEL whichever is lower
VENUS V-7800 E1 RF - Gas Filter Item # 17088		Acid Gases (AG)	Sulphur Dioxide (SO ₂)	1000 ppm or 30 X OEL whichever is lower
VENUS V-7800 K1 RF - Gas Filter Item # 17089		Ammonia (AM) & derivatives	Ammonia (NH ₃)	1000 ppm or 30 X OEL whichever is lower
VENUS V-7800 ABEK1 Filter+ Pre-filter P2 R Item # 17090		OV/IO/AG/AM + Particulate filter	Cyclohexane (C ₆ H ₁₂), Hydrogen Sulphide (H ₂ S), Chlorine (Cl ₂), Hydrogen Cyanide (HCN), Sulphur Dioxide (SO ₂), Ammonia (NH ₃)	1000 ppm or 10 X OEL whichever is lower
VENUS V-7800 P3 R RF - HEPA Filter Item # 17026		Particle Filter	Non highly volatile liquid / solid particles	30 X OEL
VENUS V-7800 P3 R RF - PANCAKE Filter Item # 17129		Particle Filter	Non highly volatile liquid / solid particles	30 X OEL
VENUS V-7800 P3 R OV RF - PANCAKE Filter Item # 17178		Particle Filter with nuisance VOC / odour	Non highly volatile liquid / solid particles	30 X OEL
VENUS V-7800 PF RF - Pre-Filter Item # 17065		Particle Filter	Solid particles	—
VENUS V-7800 A1 P3 R RF - Gas Filter+Partide Item # 17062		Combined Filter OV+ Particle Filter P3	Cyclohexane (C ₆ H ₁₂) with Hepa particle filter	1000 ppm or 30 X OEL whichever is lower
VENUS V-7800 ABEK1 P3 R RF - Gas Filter+Partide Item # 17059		Combined Multigas Filter (OV/IO/AG/AM) + Particle Filter P3	Cyclohexane (C ₆ H ₁₂), Hydrogen Sulphide (H ₂ S), Chlorine (Cl ₂), Hydrogen Cyanide (HCN), Sulphur Dioxide (SO ₂), Ammonia (NH ₃)	1000 ppm or 30 X OEL whichever is lower
VENUS V-7800 ABEK1 Hg P3 R RF - Gas Filter+Partide Item # 17229		OV/IO/AG/AM/Hg + Particle Filter P3	Cyclohexane (C ₆ H ₁₂), Hydrogen Sulphide (H ₂ S), Chlorine (Cl ₂), Hydrogen Cyanide (HCN), Sulphur Dioxide (SO ₂), Ammonia (NH ₃), Mercury (Hg)	1000 ppm or 30 X OEL whichever is lower
VENUS V-7800 A2 P3 R RF - Gas Filter+Partide Item # 17230		Combined Filter OV+ Particle Filter P3	Cyclohexane (C ₆ H ₁₂) with Hepa particle filter	5000 ppm or 30 X OEL whichever is lower
VENUS V-800 +V-7800 ABEK1 + P2R Combo HFM+RF Gas & Partide Item # 15054		Combined Multigas Filter OV/IO/AG/AM + P2 Particle Filter	Cyclohexane (C ₆ H ₁₂), Hydrogen Sulphide (H ₂ S), Chlorine (Cl ₂), Hydrogen Cyanide (HCN), Sulphur Dioxide (SO ₂), Ammonia (NH ₃)	1000 ppm or 10 X OEL whichever is lower
VENUS V-800 +V-7800 A1 Filter + P2 R HFM+RF Gas & Partide Retail blister pack Item # 15047		Combined Filter OV+ P2 Particle Filter	Cyclohexane (C ₆ H ₁₂)	1000 ppm or 10 X OEL whichever is lower
VENUS V-800 +V-7800 ABEK1 Filter + P2 R HFM+RF Gas & Partide Retail blister pack Item # 15133		Combined Multigas Filter OV/IO/AG/AM + P2 Particle Filter	Cyclohexane (C ₆ H ₁₂), Hydrogen Sulphide (H ₂ S), Chlorine (Cl ₂), Hydrogen Cyanide (HCN), Sulphur Dioxide (SO ₂), Ammonia (NH ₃)	1000 ppm or 10 X OEL whichever is lower