

VENUS V-7500

Replaceable Chemical single filter

TECHNICAL DATA SHEET



Features & Benefits

- IS - 15323 : 2003 Approved

REPLACEABLE FILTER

- The Filter container are produced from virgin grade HIPS (High impact polystyrene)

SUITABLE FOR USE ALONGWITH

- Filter only be used in combination with half face-piece VENUS V-500.

USE IMPREGNATED GRANULAR ACTIVATED CARBON

- GAC helps in chemisorptions of the contaminants.
GAC is impregnated with certain chemicals. Packed with special technique to avoid air gap, which enables optimam use of the Filter.



TESTED AT GOVERNMENT LABORATORY

- Tested at C.L.I., Mumbai.

Selection of Gas Filters (Gas, Vapour)

Gas Filter	Hazard type	Maximum use level
A1	Organic vapour	1000 ppm or 10 x OEL whichever is lower
B1	Inorganic gases	1000 ppm or 10 x OEL whichever is lower
E1	Acid Gases	1000 ppm or 10 x OEL whichever is lower
K1	Ammonia	1000 ppm or 10 x OEL whichever is lower
ABEK1	OV/IO/AG/AM	1000 ppm or 10 x OEL whichever is lower

Color code



Suggested Industries & Application

Battery, Brazing & Working with Molten Metals, Cement, Ceramics, Coal Industries, Construction, Distillation & Breweries, Drilling, Dyes & Dyestuffs, Ferrous & Non-ferrous Metallurgical industries, Fertilizer, Foundries, Glass Etching, Grinding, Leather Tanning, Paper processing, Paint & Pigments, Power generation, Petrochemicals, Printing, Sand blasting, Sanding, Soldering, Tyre processing, Tobacco processing, etc..

Use For :

Use alongwith V-500 Face-piece against Organic Vapour, Inorganic Gases, Acid Gases & Ammonia.

Product Information :

- Colour : **E1** (Acid) - Yellow, **K1** (Ammonia) - Green, **A1** (Organic Vapour) – Brown, **B1** - (Inorganic) - Grey
- Weight : Below 150 gms (E1, B1, K1, A1)
- Packaging: 4 nos. /pack, 20 pack/ carton

Important information :

- "See information supplied by manufacturer" with product.
- If you cannot achieve a proper fit do not use the respiratory protective device.
- Do not use for atmosphere containing less than 17% oxygen or highly toxic atmosphere.
- Nominal Protection Factor for chemical Filter with half mask facepiece is 10.
- Do not use for unknown contaminants.