



Adsorber VG-R

Versatile | Low Cost Maintenance | Sustainable

GIEBEL's VG-R series adsorbers are refillable oil mist separators whose special design prevents the escape of smaller and larger oil aerosols. The combination of spill protection, oil demister and a high quantity of activated carbon cleans the outflowing air and protects the environment from contamination with oil. The series can be cost-effectively refilled with fresh activated carbon.



DESIGNED AND PRODUCED IN GERMANY



Barrels & IBC



Hydraulic Power Packs



Gears

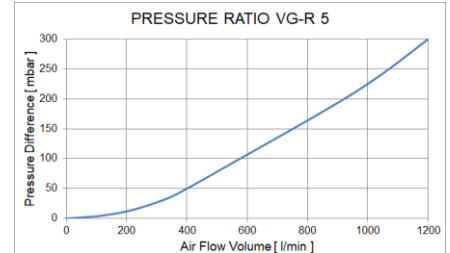
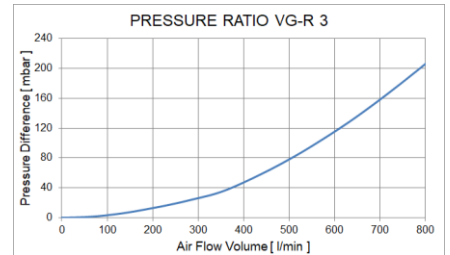
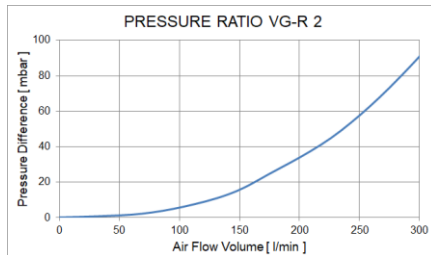
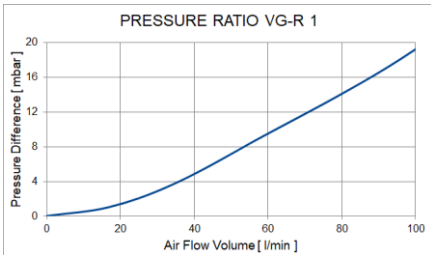


	VG-R 1L	VG-R 2L	VG-R 3M	VG-R 3L	VG-R 5L	VG-R 5XL
Total Weight [kg]	0,2	1,1	1,7	2,3	4,2	5,3
Weight Activated Carbon [kg]	0,1	0,3	0,5	0,9	2,2	3,0
Height [mm]	141	234	249	349	387	487
Diameter [mm]	60/63	90/121	110/141	110/141	150/181	150/181
Connection	BSP, NPT, Metric	BSP, NPT, Metric, Slipfit	BSP, NPT, Metric, Slipfit	BSP, NPT, Metric, Slipfit	BSP, NPT, Metric, Slipfit	BSP, NPT, Metric Slipfit
Valves [IN - OUT]	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0

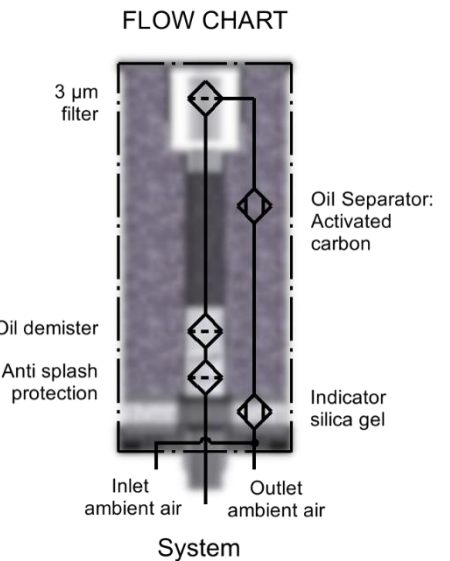


GIEBEL Adsorber®

...setting standards in aeration drying!



Use	Separation of pollutants
Material	Aluminium, Acrylic glass, Galvanised steel, Polyamide (PA), Polyvinyl chloride (PVC), FKM, Activated carbon, Silica gel Colourless
Substance	Hydraulic oil, Gear oil, Biological oil, Vegetable oil, Transformer oil, Insulating oil, AdBlue (Urea), Diesel fuel, Isocyanates, Polyols, Anhydrite / ...Adhesives, Resins, Amines, PU metal catalysts, Flame retardants, Diethanolamine, Silicone
Refillable	Yes
Application ATEX 2014	No
Offshore Suitable	No
Adsorbent Quantity	Activated carbon 0,1 – 3,0 kg
Valves	No
IP Protection Class	IP 63
UV-Resistance	High
Temperature Range	-40°C ... +80°C (Housing resistance +125°C)
Corrosivity Class	C4
REACH Compliant	Yes
RoHS Compliant	Yes
Customs Tariff Number / Country of Origin	84213925 Germany



Online for download:



Adsorber, Accessories & Spare Parts
shop.giebel-adsorber.de

Order in our Online Shop - 24/7

We would be pleased to advise you personally – by phone, video telephony, email or chat.
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