



Adsorber VV-R

Versatile Use | Refillable | Low Operating Costs



The GIEBEL Adsorbers® of the VV-R series are cost-effective solutions which are constructed without valves. An activated carbon layer adsorbs oil mist and protects the desiccant as well as the environment from contamination. The adsorbers of this series can be refilled within a few minutes. The possibility of exchanging the desiccant and wear parts leads to very low operating costs.



Barrels & IBC



Hydraulic Power Packs



Gears

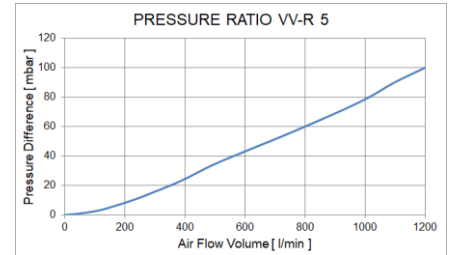
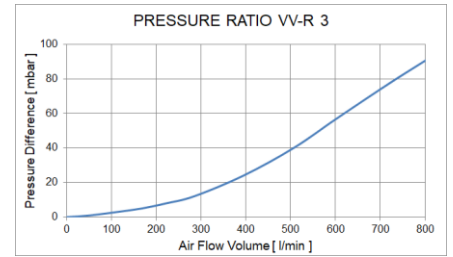
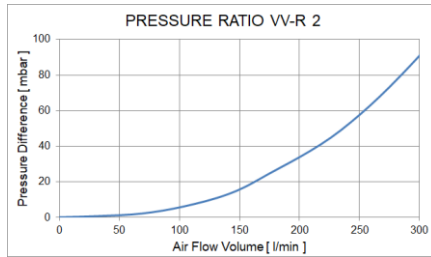
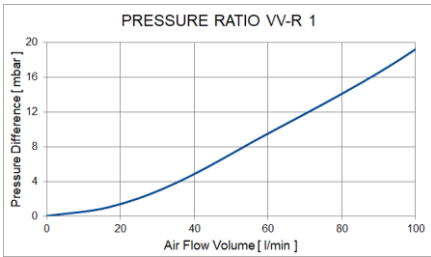


	VV-R 1L	VV-R 2M	VV-R 2L	VV-R 3M	VV-R 3L	VV-R 5M	VV-R 5L	VV-R 5XL
Total Weight [kg]	0,3	0,9	1,2	1,7	2,3	3,7	5,1	6,6
Silica Gel [kg]	0,2	0,3	0,5	0,8	1,4	2,2	3,3	4,6
Max. Water Absorption [ml]	80	120	200	320	560	880	1320	1840
Height [mm]	141	176	234	249	325	287	387	487
Diameter [mm]	60/63	90/121	90/121	110/141	110/141	150/181	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	BSP, NPT, Metric, Slipfit	BSP, NPT, Metric, Slipfit
Valves [IN - OUT]	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0

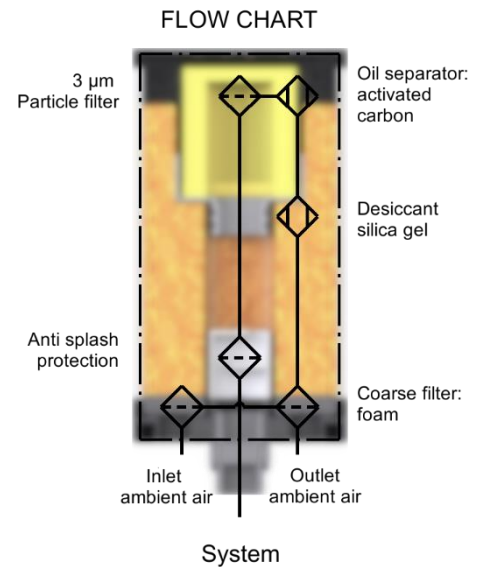


GIEBEL Adsorber®

...setzen Maßstäbe in der Belüftungstrocknung!



Use	Drying of supply air
Material	Aluminium, Acrylic glass, Galvanised steel, Polyamide (PA), Polyvinyl chloride (PVC), FKM, Silica gel orange, Activated carbon
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	Silica gel 0,1 – 4,6 kg
Valves	No
IP Protection Class	IP 63
UV-Resistance	High
Temperature Range	-40°C ... +80°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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