



ADSORBER VV-DV

Versatile Use | Long Maintenance Intervals | Attractive Price

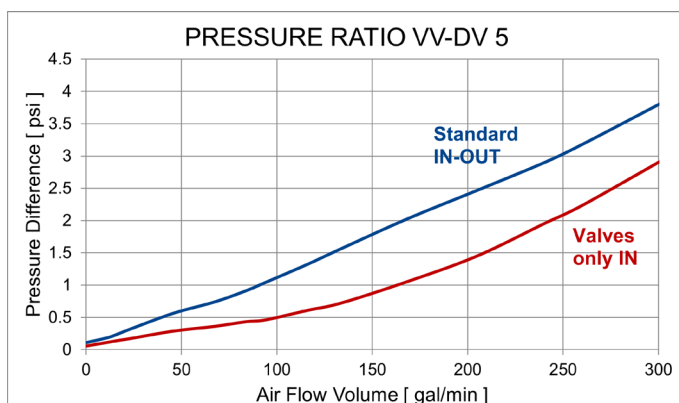
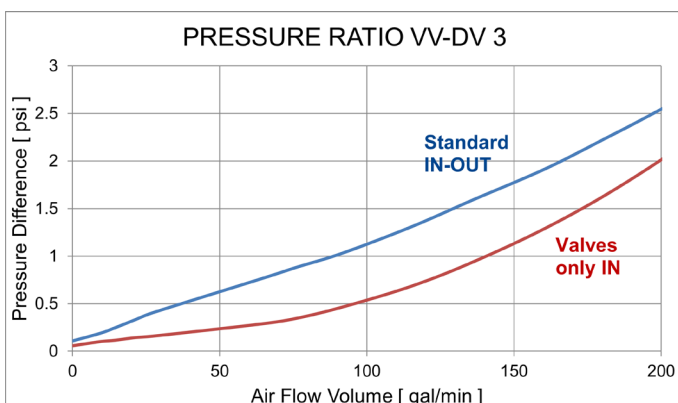
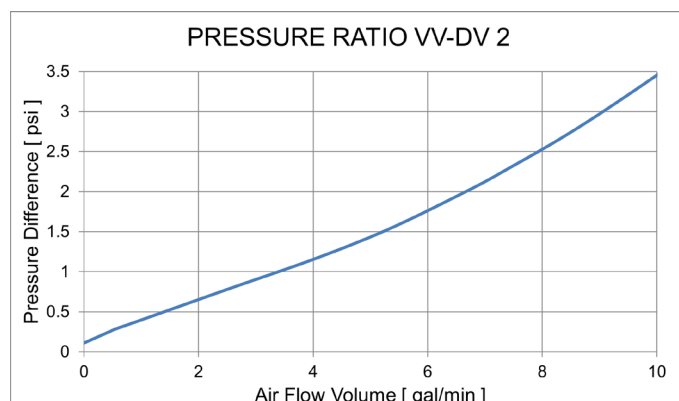
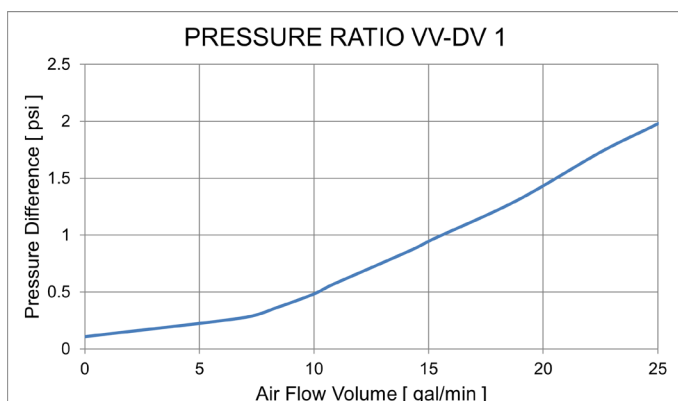
GIEBEL Adsorbers® of the VV-DV series have a stable valve part and are equipped with a one-way exchange cartridge. This allows quick and easy maintenance and at the same time an efficient protection of the system. In addition, this series contains activated carbon granules and a spillage protection to separate escaping oil mist. This ensures cyclical self-regeneration and thus very long maintenance intervals.



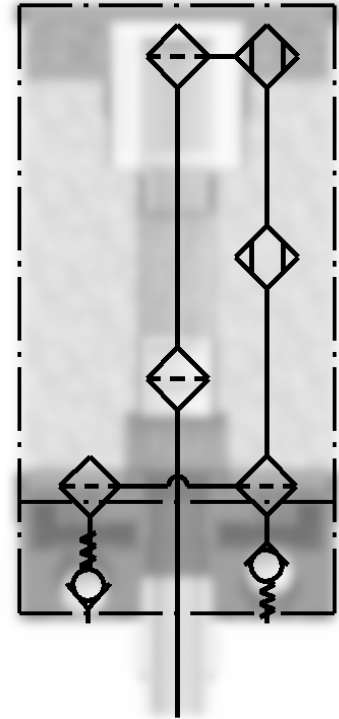
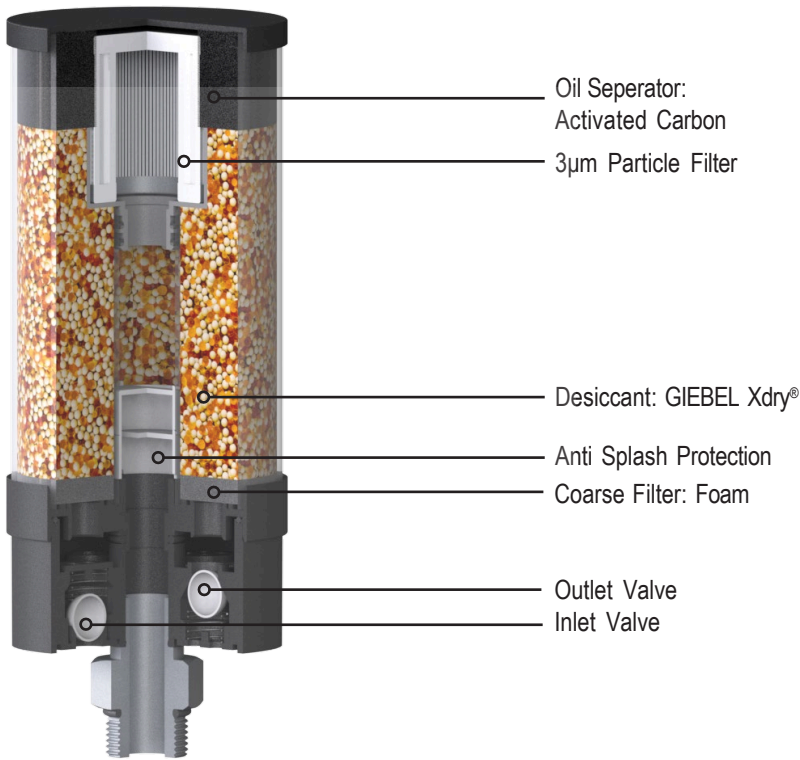
Suitable for hydraulic power packs, gearboxes, barrels & IBCs.



	VV-DV 1M	VV-DV 1L	VV-DV 2M	VV-DV 2L	VV-DV 3M	VV-DV 3L	VV-DV 5M	VV-DV 5L
Total Weight [lb]	0,44	0,66	1,87	2,42	3,52	5,29	7,50	10,80
GIEBEL Xdry® [lb]	0,17	0,33	0,70	1,21	1,76	3,08	4,74	7,38
Color-change capacity [fl.oz.]	0,95	1,79	3,78	6,52	9,46	16,56	25,46	39,66
Height [inch]	3 9/11"	5 5/9"	8 1/14"	10 5/14"	11 1/7"	15 1/13"	12 7/11"	16 4/7"
Diameter [inch]	2 3/8" – 2 1/2"	2 3/8" – 2 1/2"	3 9/16" – 3 3/4"	3 9/16" – 3 3/4"	4 5/16" – 4 1/2"	4 5/16" – 4 1/2"	5 15/16" – 6 1/16"	5 15/16" – 6 1/16"
Connection	NPT, BSP Metric	NPT, BSP Metric	NPT, BSP Metric, Slipfit	NPT, BSP Metric, Slipfit	NPT, BSP Metric, Slipfit	NPT, BSP Metric, Slipfit	NPT, BSP Metric, Slipfit	NPT, BSP Metric, Slipfit
Valves [IN-OUT]	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0



Use	Drying of supply air
Material	Polyamide (PA), poly carbonate (PC), polyvinyl chloride (PVC), FKM, GIEBEL Xdry®, activated carbon
Substance	Hydraulic oil, Gear oil, Biological oil, Vegetable oil, Transformer oil, Insulating oil, AdBlue (Urea), Diesel fuel, Isocyanates, Polyols, Anhydrite
Refillable	No
Application ATEX 2014	No
Offshore suitable	Yes
Adsorbent quantity	0,176 - 7,50 lb (GIEBEL Xdry®)
Valves	Yes
IP protection class	IP 66
UV resistance	High
Temperature range	-40°F ... 176°F / 257°F
Corrosivity class	C5
REACH compliant	Yes
RoHS compliant	Yes
Customs tariff number / Country of origin	84213925 / Germany



MORE INFORMATION

More about our adsorber series, accessories and spare parts, as well as data sheets for download on www.giebel-adsorber.com.

