

ADSORBER VV-D

Versatile Use | Easy Maintenance | Cost Effective

GIEBEL Adsorbers® of the VV-D series are cost effective solutions which are equipped without valves. An activated carbon layer adsorbs oil mist and protects the desiccant as well as the environment from contamination. The entire adsorber is replaced after saturation, this minimizes maintenance costs.

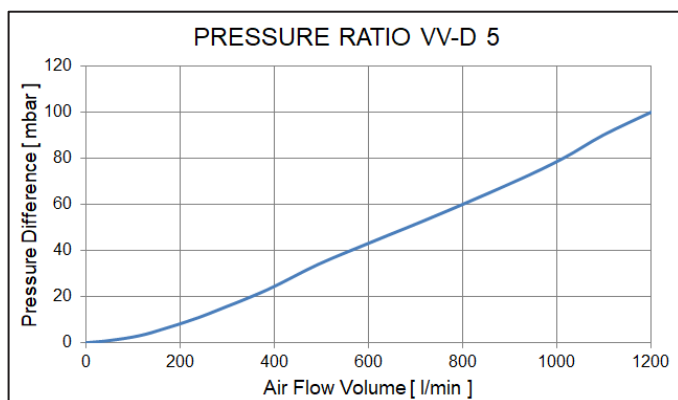
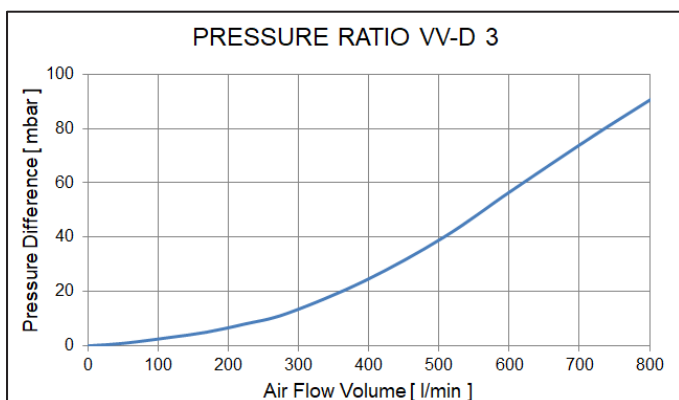
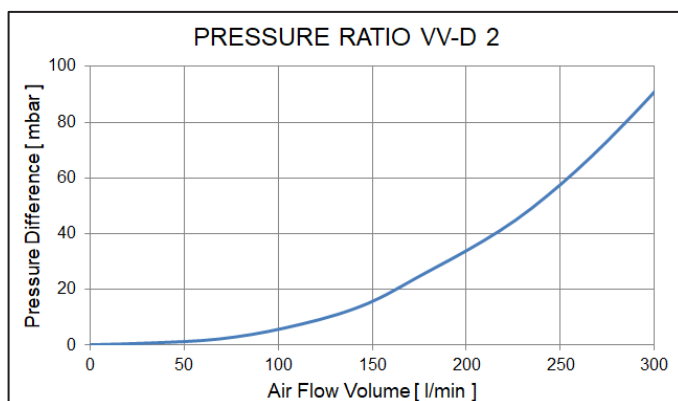
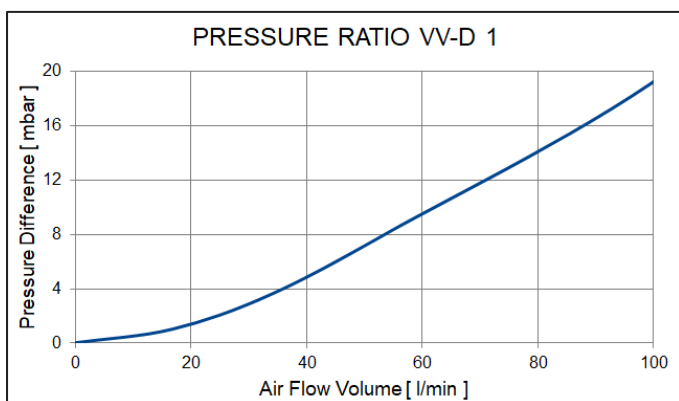


Suitable for hydraulic power packs, gearboxes, barrels & IBCs and mobile machines.



	VV-D 1M	VV-D 1L	VV-D 2M	VV-D 2L	VV-D 3M	VV-D 3L	VV-D 5M	VV-D 5L
Total Weight [kg]	0,2	0,3	0,7	1,0	1,4	2,1	3,1	4,5
GIEBEL Xdry® [kg]	0,08	0,15	0,32	0,53	0,80	1,40	2,15	3,40
Color-change capacity [ml]	28	53	112	186	280	490	753	1190
Height [mm]	97	141	152	210	226	326	264	364
Diameter [mm]	60/63	60/63	90/94	90/94	110/114	110/114	150/154	150/154
Connection	BSP, NPT, Metric	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
Valves [IN-OUT]	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0	0 - 0

QUALITY FOR EVERY BREATH.



Use	Drying of supply air
Material	Polyamide (PA), acrylic glass, 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 / ... adhesives, resins, amines, PU metal catalysts, flame retardants, diethanolamine, silicone
Refillable	No
Application ATEX 2014	No
Offshore suitable	Yes
Adsorbent quantity	0,08 - 3,40kg (GIEBEL Xdry®)
Valves	No
IP protection class	IP 63
UV resistance	High
Temperature range	-40°C ... +80°C
Corrosivity class	C5
REACH compliant	Yes
RoHS compliant	Yes
Customs tariff number / Country of origin	84213925 / Germany

