

VV-R

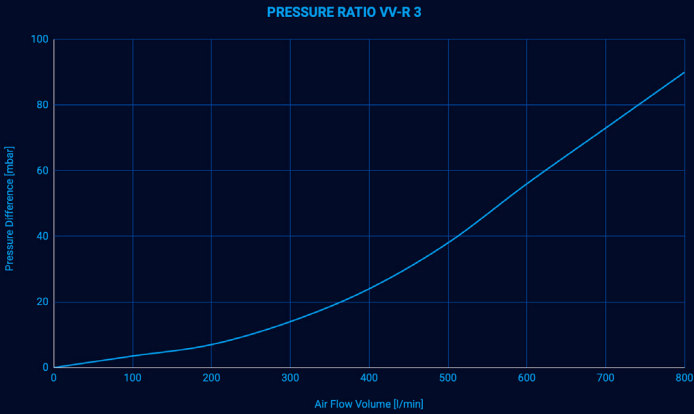
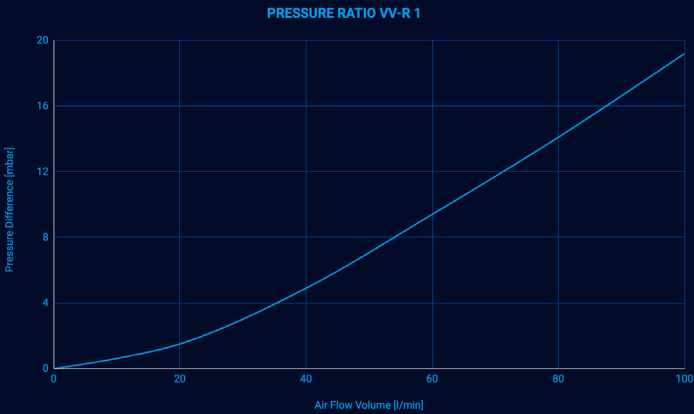
Versatile Use | Refillable | Low Operating Costs

GIEBEL Adsorbers® VV-R – cost-effective, valve-free solutions with integrated activated carbon for oil mist separation and desiccant protection. Quick refilling and replaceable desiccant and wear parts ensure very low operating costs.

   Suitable for hydraulics, gears, barrels & IBCs



	VV-R 1L	VV-R 2M	VV-R 2L	VV-R 3M	VV-R 3L	VV-R 5M	VV-R 5L
Total Weight [kg]	0,3	0,9	1,2	1,7	2,5	3,1	5,0
GIEBEL Xdry® [kg]	0,15	0,3	0,5	0,75	1,3	2,0	3,15
Color-change [ml]	53	105	175	263	455	700	1103
Height [mm]	143	176	234	249	349	287	387
Diameter [mm]	60/63	90/121	90/121	110/141	110/141	150/181	150/181
Connection	BSP, NPT, Metric	BSP, NPT, Metric, Splitfit	BSP, NPT, Metric, Splitfit	BSP, NPT, Metric, Splitfit	BSP, NPT, Metric, Splitfit	BSP, NPT, Metric, Splitfit	BSP, NPT, Metric, Splitfit
Valves [IN-OUT]	0-0	0-0	0-0	0-0	0-0	0-0	0-0



Use	Drying of supply air
Material	Polyamide (PA), acrylic glass, aluminum, 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	Yes
Application ATEX 2014	No
Offshore suitable	No
Adsorbent quantity	0,3 – 6,0kg (GIEBEL Xdry®)
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