

VE-R

For ATEX Zones | Refillable | Inline filter

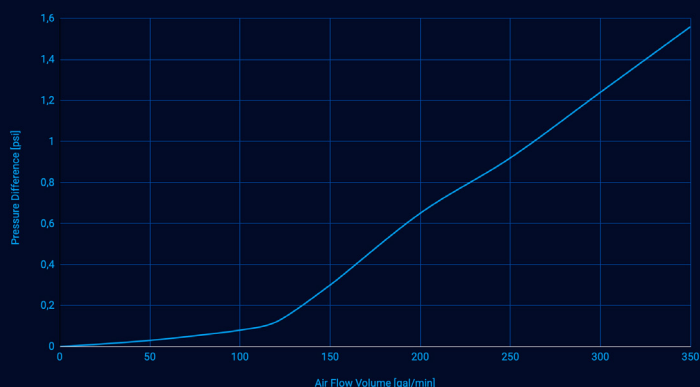
GIEBEL Adsorbers® VE-R – inline air flow dryers for hoses and pipelines. Easy to install and refillable with GIEBEL Xdry® and replaceable filters. Suitable for storage tanks, laboratories, electronics and compressed air applications. ATEX Zone II 2 G/D IIC T4 and offshore applications.

 Suitable for pipes & storage tanks.

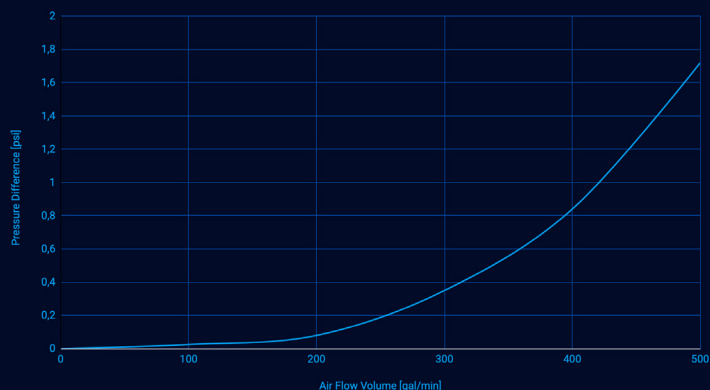


	VE-R 2L	VE-R 3L	VE-R 5L	VE-R 5XL
Total Weight [kg]	2,5	4,8	10	12,1
GIEBEL Xdry® [kg]	0,8	1,9	4,1	5,4
Color-change [ml]	280	665	1435	1890
Height [mm]	230	339	377	477
Diameter [mm]	90/120	110/140	150/180	150/180
Connection	BSP	BSP	BSP	BSP
Valves [IN-OUT]	-	-	-	-

PRESSURE RATIO VE-R 3



PRESSURE RATIO VE-R 5



Use	Drying of supply air
Material	Stainless Steel, Polyamide (PA), GIEBEL Xdry®
Substance	Hydraulic oil, gear oil, biological oil, vegetable oil, transformer oil, insulating oil, AdBlue (Urea), diesel fuel, isocyanates, polyols, anhydrite, gasolene, kerosene, acetic acid, polyethylene glycol, isopropyl alcohol, diethylene glycol, brake fluid, SKYDROL, HyJetIV & V, acetone, butyl acetate, ethanol, ethylacetate, sulfuric acid, benzenesulfonic acid, dichloromethane, methanol, caustic soda
Refillable	Yes
Application ATEX 2014	Yes
Offshore suitable	Yes
Adsorbent quantity	0,8 – 5,4kg (GIEBEL Xdry®)
Valves	No
IP protection class	IP 68
UV resistance	Very High
Temperature range	-40°C ... +80°C / 160°C
Corrosivity class	CX
REACH compliant	Yes
RoHS compliant	Yes
Customs tariff number / Country of origin	84213925 / Germany