

VM-R

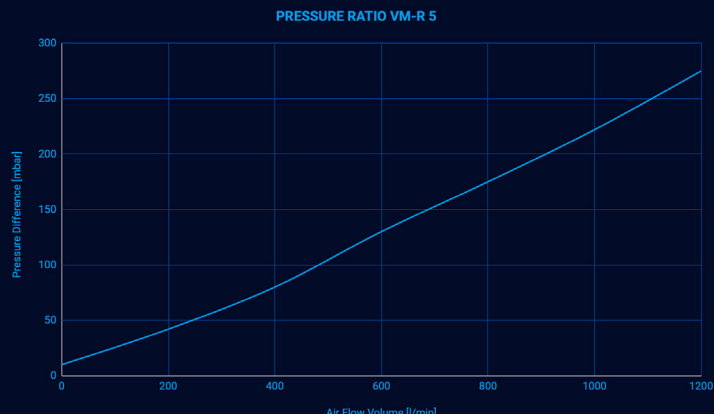
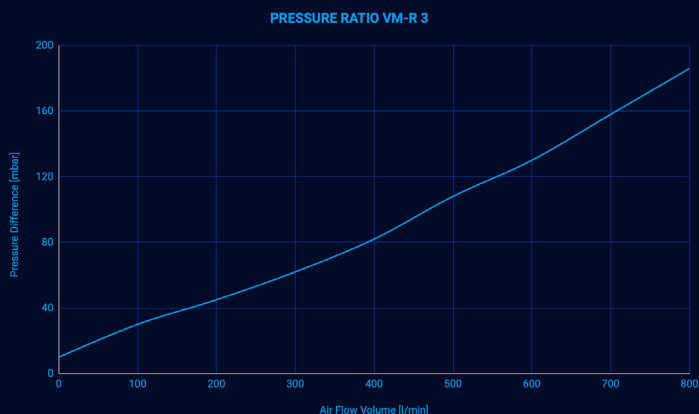
For ATEX Zones | Refillable | Inline filter

GIEBEL Adsorbers® VM-R – compact inline air flow dryers for hoses and pipelines. Easy to install and refillable with replaceable silica gel and filters. Suitable for laboratories, electronics and pneumatics. ATEX Zone II 2 G/D IIC T4 compliant.

 **Suitable for transformers.**



	VM-R 2L	VM-R 3L	VM-R 5L	VM-R 5XL
Total Weight [kg]	1,6	3,3	6,4	8,4
GIEBEL Xdry® [kg]	0,8	1,8	4,0	5,3
Color-change [ml]	270	630	1400	1855
Height [mm]	232	343	383	477
Diameter [mm]	90/120	110/140	150/180	150/180
Connection	BSP	BSP	BSP	BSP
Valves [IN-OUT]	-	-	-	-



Use	Drying of supply air
Material	Aluminum, Polyamide (PA), GIEBEL Xdry®
Substance	Isocyanates, Polyols, Adhesives, Resins, Hydraulic oil, Gear oil, Biological oil, Vegetable oil, Transformer oil, AdBlue (Urea), Diesel fuel, Insulating oils, Amines, PU metal catalysts, Flame protection, Diethanolamine, Silicone ... Gasoline, Kerosene, Acetic acid, Polyethylene Glycol, Iso-propyl alcohol, Methanol, Diethylene glycol / ... Brake fluid, SKYDROL, HyJetIV&V, Acetone, Butyl acetate, Ethanol, Ethyl acetate
Refillable	Yes
Application ATEX 2014	Yes
Offshore suitable	No
Adsorbent quantity	0,8 – 4,0kg (GIEBEL Xdry®)
Valves	No
IP protection class	IP 68
UV resistance	Very High
Temperature range	-40°C ... +80°C / 160°C
Corrosivity class	C4
REACH compliant	Yes
RoHS compliant	Yes
Customs tariff number / Country of origin	84213925 / Germany