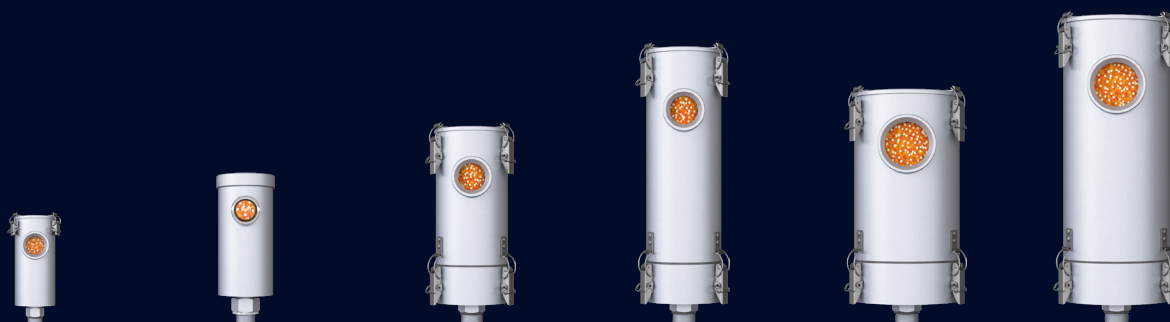


MA-RV

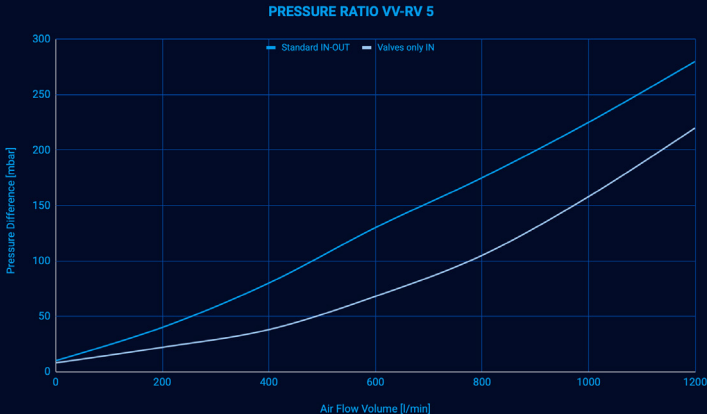
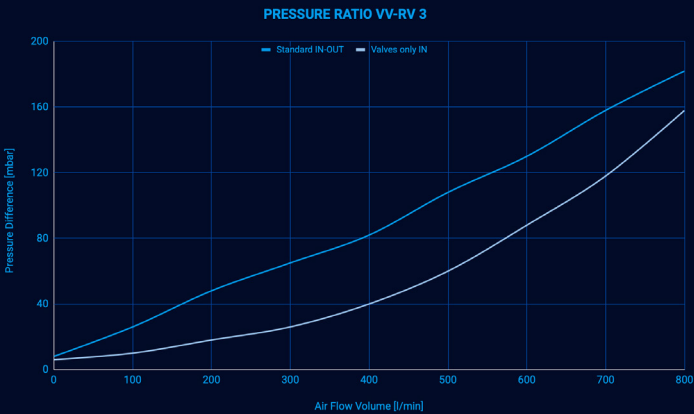
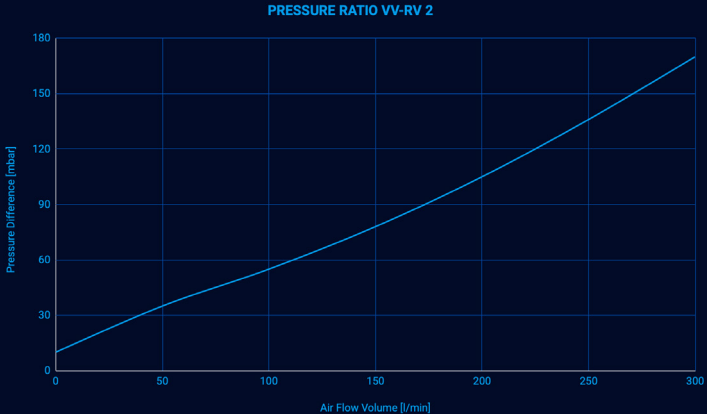
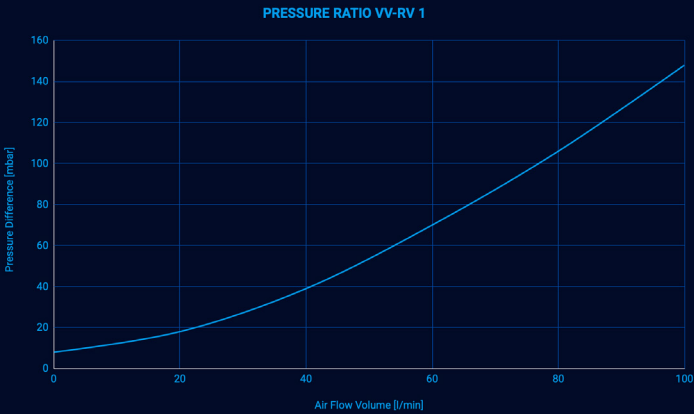
For ATEX Zones | Robust | Low Maintenance Costs

GIEBEL Adsorbers® MA-RV – robust aluminum housing with valve design and FKM or EPDM seals. Suitable for aggressive substances and harsh environments, with fast and cost-effective maintenance. ATEX Zone II 2 G/D IIC T4 compliant.

    Suitable for hydraulics, gears, storage tanks, barrels & IBCs



	MA-RV 1L	MA-RV 2L	MA-RV 3M	MA-RV 3L	MA-RV 5M	MA-RV 5L
Total Weight [kg]	0,5	1,7	2,7	3,7	5,1	6,8
GIEBEL Xdry® [kg]	0,17	0,55	0,85	1,45	2,1	3,3
Color-change [ml]	60	193	298	508	735	1155
Height [mm]	151	233	291	391	321	421
Diameter [mm]	60/64	90/120	110/140	110/140	150/180	150/180
Connection	BSP, NPT, Metric	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



Use	Drying of supply air
Material	Aluminum, acrylic glass, stainless steel, FKM, EPDM GIEBEL Xdry®, activated carbon
Substance	Hydraulic oil, Transmission oil, Biological oil, Vegetable oil, Transformer oil, Insulating oil, AdBlue (Urea), Diesel fuel, Isocyanates, Polyols, Anhydrite, Flammable liquids (fuels, solvents, etc.) / ... SKYDROL, HyJet IV&V, Brake fluids / ... Petrol, Kerosene, Acetic acid, Polyethylene glycol, Isopropyl alcohol, Methanol, Diethylene glycol / ... Acetone, Butyl acetate, Ethanol, Ethyl acetate
Refillable	Yes
Application ATEX 2014	Yes
Offshore suitable	No
Adsorbent quantity	0,2 – 4,6kg (GIEBEL Xdry®)
Valves	Yes
IP protection class	IP 66
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