

ME-RV

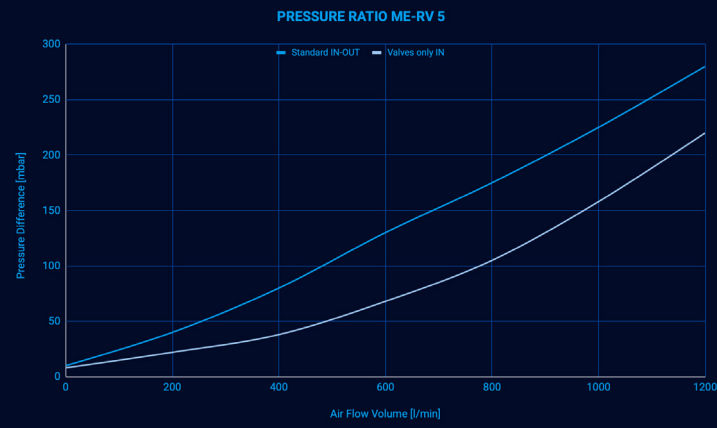
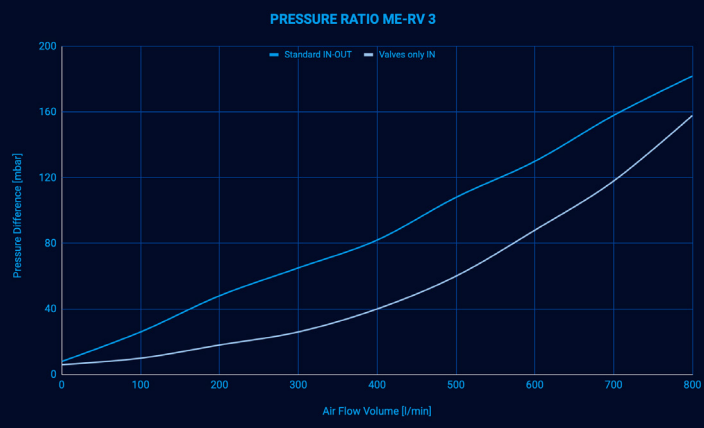
For ATEX Zones | Low Maintenance Costs | Long Maintenance Intervals

GIEBEL Adsorbers® ME-RV – durable A4 stainless steel construction with separate valve section for extended maintenance intervals. Optimized design enables fast and cost-effective servicing. Suitable for ATEX Zone II 2 G/D IIC T4 and corrosivity category CX.

   Suitable for hydraulics, gears, storage tanks.



	ME-RV 1L	ME-RV 2L	ME-RV 3M
Total Weight [kg]	1,28	3,2	4,6
GIEBEL Xdry® [kg]	0,15	0,55	0,85
Color-change [ml]	53	193	298
Height [mm]	151	233	290
Diameter [mm]	60/64	89/120	108/140
Connection	BSP, NPT, Metric	BSP, NPT, Metric, Slipfit	BSP, NPT, Metric, Slipfit
Valves [IN-OUT]	1-1	1-1	1-1



Use	Drying of supply air
Material	Stainless steel, Acrylic glass, Polyoxymethylene (POM), FKM, EPDM, GIEBEL Xdry®, activated carbon
Substance	Hydraulic oil, Gear oil, Biological oil, Vegetable oil, Transformer oil, Insulating oil, AdBlue (Urea), Diesel fuel, Isocyanates, Polyols, Anhydrite, Flammable liquids (fuels, solvents etc.) / ... Sulphuric acid, Benzene Sulphonic acid, Dichloromethane, Methanol, Caustic soda
Refillable	Yes
Application ATEX 2014	Yes
Offshore suitable	Yes
Adsorbent quantity	0,6 – 4,7kg (GIEBEL Xdry®)
Valves	Yes
IP protection class	IP 66
UV resistance	Very High
Temperature range	-40°C ... +80°C/ 160°C
Corrosivity class	CX „High“
REACH compliant	Yes
RoHS compliant	Yes
Customs tariff number / Country of origin	84213925 / Germany