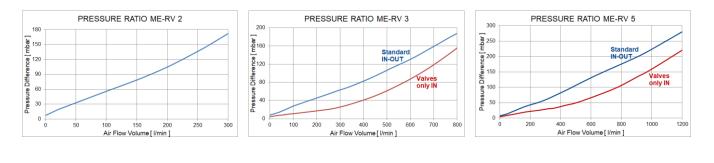


Profile ME-RV | Version 12-2021 Page 1/2





Use	Drying of supply air	Adsorber, Accessories
Material	Stainless steel, Acrylic glass, Polyoxymethylene (POM), FKM, EPDM, Silica gel Orange, Activated carbon	& Spare Parts shop.giebel-adsorber.de Order in our Online Shop - 24/7
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	FLOW CHART Particle filter
Refillable	Yes	Desiccant silica gel
Application ATEX 2014	Yes	Anti splash protection
Offshore Suitable	Yes	Coarse filter foam
Adsorbent Quantity	Silica gel 0,5 – 5,2 kg	Check valve spring-loaded
Valves	Yes	Inlet Outlet ambient air ambient air
IP Protection Class	IP 66	System
UV-Resistance	Very high	Online for download:
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	

We would be pleased to advise you personally - by phone, video telephony, email or chat. + 49 79 46 94 44 01-0 | info@giebel-adsorber.de | giebel-adsorber.com