



Adsorber TM-RV

Cost-Effective Maintenance | Extended Maintenance Interval | For ATEX Zones & Offshore

GIEBEL's adsorbers of the TM-RV series are specially developed for the ventilation of transformers. They are made entirely of A4 stainless steel. The optimised design enables a fast and at the same time cost-effective maintenance. The separate valve part extends the maintenance interval considerably and is suitable for all standard connections.



Transformers

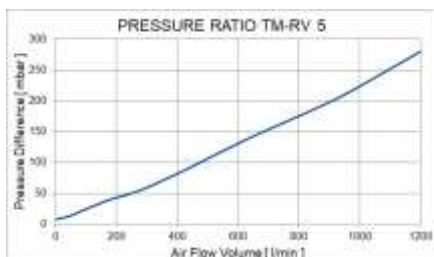
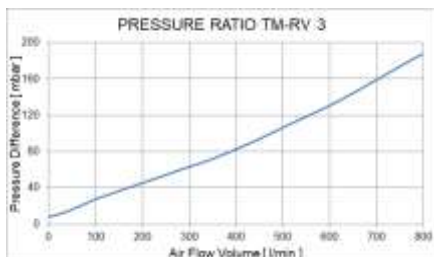


	TM-RV 3M	TM-RV 3L	TM-RV 5M	TM-RV 5L	TM-RV 5XL
Total Weight [kg]	5,2	6,4	9,7	11,8	14,1
Adsorbent [kg]	1,1	1,6	2,5	3,6	5,0
Max. Water Absorption [ml]	440	640	1000	1440	2000
Height [mm]	285	385	310	410	510
Diameter [mm]	108/140	108/140	150/180	150/180	150/180
Connection	DIN: 42562 / 42567A / 42567B / 42567C	DIN: 42562 / 42567A / 42567B / 42567C	DIN: 42562 / 42567C	DIN 42562	DIN 42562
Valves [IN - OUT]	1 - 1	1 - 1	2 - 2	2 - 2	2 - 2

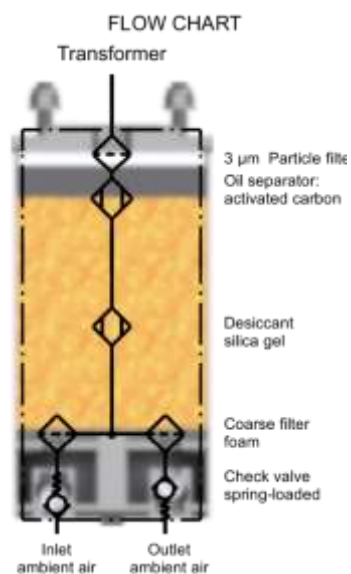


GIEBEL Adsorber®

...setting standards in aeration drying!



Use	Drying of supply air
Material	Stainless steel A4, FKM, Silicagel Orange
Substance	Transformer oil, Insulating oils
Refillable	Yes
Application ATEX 2014	Yes
Offshore Suitable	Yes
Adsorbent Quantity	Silica gel 1,1 – 5,0 kg
Valves	Yes
IP Protection Class	IP 66
UV-Resistance	Very high
Temperature Range	-40°C ... +80°C / 160°C
Corrosivity Class	C5
REACH Compliant	Yes
RoHS Compliant	Yes
Customs Tariff Number / Country of Origin	84213925 Germany



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