

GABA ATW 100 A

Gas abatement system



Reliable

Specially designed to reduce or remove hazardous gases and air pollutants during manufacturing processes, high temperature heater for perfect combustion without a flame, designed for CVD processes, ideal for heavy powder and corrosion generating applications

Minimal maintenance

Easy servicing, fast service routine

Efficient

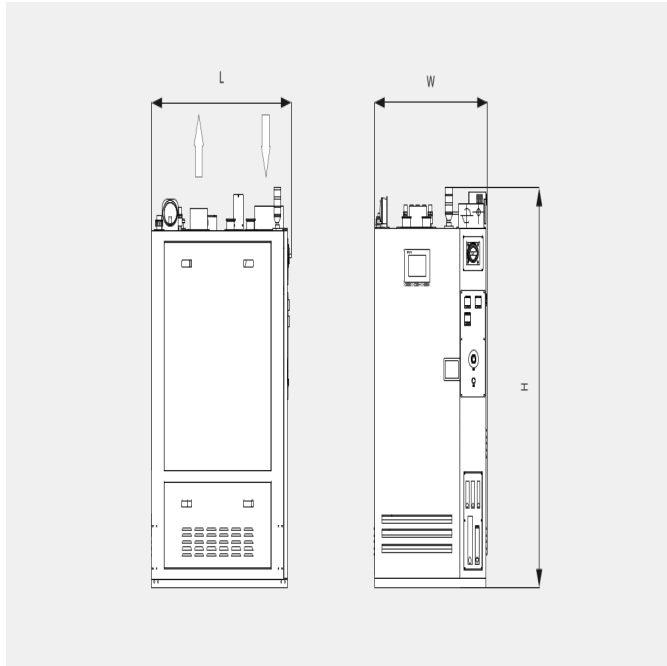
Combination of thermal and wet gas abatement technology, treatment of combustible and soluble gases possible, low operating costs, easy operation through PLC with color touch screen

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Dimensional drawing



The following technical values refer to ISO Hz

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Capacity	1000 slm
Power consumption (avg.)	7.2 kW
CDA consumption (avg.)	50-200 slm
Nitrogen consumption (avg)	32 slm
Water consumption (avg.)	4 slm
Min. gas exhaust	2.5 m ³ /min
Cabinet exhaust	5.8 m ³ /min
Dimensions (L x W x H)	1100 x 900 x 1850 mm
Dimensions (L x W x H) with 3-way valve option	900 x 1903 x 1100 mm
Weight approx. (dry)	600 kg
Weight approx. (wet)	650 kg
Min. clearance	690 mm (front), 500 mm (side), 550 mm (rear), 100 mm (top)

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Gas inlet	NW 50 flange (max. 4 ports)
Gas outlet	NW 100 flange
SiH# (Silane)	> 99 %
NH# (Ammonia)	> 99 %
PH# (Phosphine)	> 99 %
DCS (Dichlorosilane)	> 99 %
TEOS (Tetraethylorthosilicate)	> 95 %

Do you want to know more

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Contact form



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