

Dust

Steuler Anlagenbau supplies individually custom-designed complete filtering units for dust abatement of waste gas and flue gases in combustion, industrial and manufacturing plants. The abated dust can be reused directly or after further treatment. The precise dimensioning of the filter load, selection of a suitable filter material with regard to quality and cleaning possibilities is based on many years of operational experience to ensure an efficient, cost-effective and trouble-free plant operation.



Steuler engineers and technicians work at their own competence centre for dust abatement, with extensive experience in the fields of design, engineering, manufacturing, installation, commissioning and service.

Here too, Steuler thinks a step ahead: Our filters can also be used as precipitators when loaded with a suitable absorption medium and / or adsorbent, to filter out acidic compounds, heavy metals and dioxins simultaneously. As a specialist in the field of flue gas purification, Steuler Anlagenbau has built up a wealth of experience through its projects in the manufacturing industry and incineration plants for the disposal of general and hazardous waste as well as with in energy generation from various fossil fuels.

Besides plants for dry dust abatement, Steuler Anlagenbau also supplies wet filters for removing fine particles, aerosols and sublimates.