

GESTRA steam regenerators

GESTRA steam regenerators supply process steam in the form of pure steam that does not contain substances such as hydrazine or ammoniac, which are hazardous to health. For technical reasons, these substances must be fed to the boiler feedwater during normal boiler operation. As they are steam-volatile, they are also present in the process steam. Pure steam is necessary for operating sterilisation systems in hospitals, for drying chambers in the foodstuff industry, for air humidification in air-conditioning systems, and wherever the process steam has to be absolutely free from unwanted additional substances that are harmful to health, chemically reactive or impair flavour.

GESTRA steam regenerators are available in compact designs as horizontal or vertical units, and are delivered completely equipped.

