

Fume scrubbers and strippers

Vented fume scrubbers

Gee offers a range of vented fume gas scrubbers to dispose of the dangerous fumes that are a by-product of the storage and dosing of chemicals such as ammonia, NOX, chloride and many others.

Efficient in operation, they serve both to reduce the nuisance factor and to reduce environmental emissions to the approved EPA limits and IPPC guidelines. Scrubbers can be supplied as separate free-standing tower units or as an integral part of the chemical storage tanks. In addition, portable scrubbers are available for use on testing regimes.

Contaminants are removed by passing the fumes through a packed column, where the gas either reacts with or is absorbed by a scrubbing liquor. Programmed control can be provided for intermittent automatic operation.

[Click here](#) for GA drawings of vertical and horizontal fume scrubbers.



Stripping towers

Volatile Organic Contaminants (VOCs) – some of which are carcinogenic - are an unfortunate by-product in the groundwater on the sites of past industrial processes. Among the options available for their removal is the use of packed stripping towers.

Gee is a noted designer and supplier of such towers, which offer a cost-effective means of treating such polluted ground water. Systems can be purpose-designed according to need.

In addition, Gee supplies carbon-absorption towers for the removal of the higher VOC concentrations produced by industrial processes.