

## Volatile Organic Compounds (VOC)



**Aker Kvaerner Cool Sorption - Flexibility, Specialists and Service**

- Online diagnostics, quick troubleshooting and availability reporting to document compliance with regulations set by local authorities
- Service visits with spare parts exchanged on site

Most of our units are covered by service agreements ensuring required emission control limits and reducing the risk of unplanned downtime.

When quoting a price for a VRU to a client, Aker Kvaerner Cool Sorption always offers to include a service agreement as a supplement to the standard guarantee on the unit.

Many years of experience and good relations to our clients have shown us the value of maintaining a healthy post project relationship.

### After Sales

Aker Kvaerner Cool Sorption is a global centre of excellence for VOC abatement technology.

Our Service Engineers have acquired extensive experience from their activities within startup, commissioning, capacity, load testing and continuous troubleshooting.

### Service Agreements

Aker Kvaerner Cool Sorption offers a wide range of extensive, world wide after sales service agreements for all types of Vapour Recovery Units (VRU). Emphasis is put on preventive maintenance.

A service agreement is made to suit the needs of each individual customer. The service is performed by our own trained and experienced service engineers, covering such services as:

- Performance testing of the unit to ensure compliance with national regulations
- Scheduled preventive service checks and overhaul of Aker Kvaerner Cool Sorption's own units or those from other suppliers
- 24 hour emergency hotline to ensure availability
- Training of terminal personnel in operation of the VRU



### Strong Local Presence

Our strategy is always to have a strong local presence in order to accommodate language, local needs and culture.

We always aim to be the market leader in service & maintenance of existing VRUs.



## Remote Control System

The CVA units are equipped with an advanced Programmable Logic Controller (PLC), a bus communication between I/O station and PLC as well as a PC based user friendly Human Machine Interface (HMI). Online key process parameters and system operations of the unit are monitored and tracked.

Features such as event and alarm log settings and a record of the long term development are included. The system enables operational adjustments, accurate service diagnostics and remote supervision.

Please contact our After Sales Department for any inquiries. We are always pleased to assist with all additional information on tailored service and maintenance solutions.

We follow each VRU's lifecycle in order to provide the best possible service and maintenance based on our world wide experience.

To sign up for a service agreement, please visit our website, [www.akerkvaerner.com/VOC](http://www.akerkvaerner.com/VOC)



## Upgrades

We undertake any vapour recovery project, regardless of size and equipment originally installed. Based on a pre study with a complete measurement programme, we are able to tailor make the upgrade and minimize cost.

For further information, contact your nearest Aker Kvaerner Process Systems office:

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