

asecos: Technical ventilation of safety storage cabinets increases the flexibility for hazardous material storage

Gründau, November 1st, 2016 – asecos now offers recirculating air filter systems for technical ventilation in combination with safety storage cabinets, as an alternative to costly exhaust air systems. The compact recirculating air filtration systems are ideal where no existing extraction systems are present. This allows you, the user maximum flexibility when choosing the location for your cabinet.

The new system is incorporated with the cabinet as standard on the FlameFlex FX (Flammable Liquids BSEN14470-1) ChemFlex CX and Corrosives SLX-LINE. The integrated recirculation air filter system removes and filters all fumes dangerous to health and the environment. Whether you are extracting flammable, corrosive or chemical vapours then asecos have the perfect solution.

Secure storage and clean air

asecos recirculating air filter storage cabinets are able to permanently retain almost entirely all vapours from hydrocarbons and inorganic hazardous materials up to filter saturation. The recirculating air filter storage cabinets have been tested and certified in extensive test programs by infraserv Höchst, an accredited testing body in accordance with the German Hazardous Substances Act (GefahrstoffV).

Control functions: always keep an eye on safety

The FlameFlex, ChemFlex and SLX safety storage cabinets are equipped with a state-of-the-art 4.7" graphic display touch panel where the air recirculation rate is displayed and monitored permanently. The display indicates the time remaining until the

next filter change and gives a warning alarm for manual filter saturation. All alarms are given visually and acoustically. The system additionally has a potential-free alarm contact for connection to a control room.

For further information, please visit: <http://www.asecos.co.uk>

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asecos is the leading German manufacturer of highly-insulated safety storage cabinets for flammables. For more than 20 years asecos is actively involved in international associations and working groups to develop innovative and sustainable products to meet the challenges of storing hazardous materials in 21st century laboratories and industrial facilities. asecos cabinets are built according to European and American standards and can be integrated into casework or used as free-standing storage solutions. In addition asecos also offers many products for the safe handling of chemicals as well as a variety of extraction systems. Abroad asecos is represented by own subsidiaries in the Netherlands, France, Spain and the UK and maintains a global network of specialized dealers and distributors.

For further information, please visit: www.asecos.com