

**scheuch**  
TECHNOLOGY FOR CLEAN AIR

# LEADING THROUGH TECHNOLOGY

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## To keep the air clean

Scheuch is a global provider of innovative air pollution control systems serving many industries, including industrial minerals and cement.

Scheuch has been delivering proven, efficient and innovative solutions for particulate, NO<sub>x</sub>, CO, VOC and Mercury abatement to the cement industry since 1963.



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Scheuch  
[www.scheuch-na.com](http://www.scheuch-na.com)  
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# Integrated solutions for the cement industry.

## EMC Technology

Scheuch's EMC Dust Collector technology allows you to automatically isolate a broken bag and continue operations - minimizing downtime and maximizing production.

Minimize the Total Cost of Ownership with Scheuch's EMC Technology:

- Reduce compressed air usage
- Consistent bag cleaning with low pressure compressed air maximizes bag life
- Long bag technology means more filtration area in a smaller footprint



## deconox

Scheuch's deconox technology combines a Regenerative Thermal Oxidizer (RTO) with a low-dust SCR uniting two proven technologies into a single system - maximizing energy efficiency while minimizing footprint.

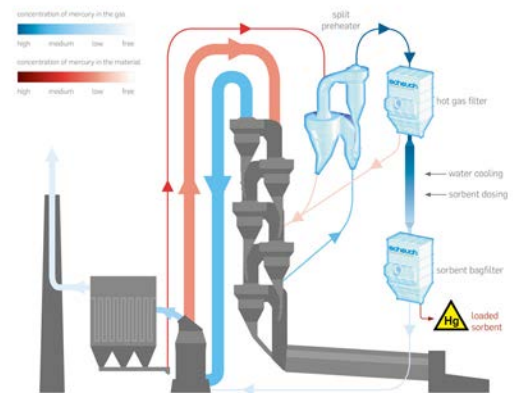
Benefits include:

- NOx reduction of up to 90%
- CO/VOC reduction of 98 - 99 %
- Odor control



## xmercury

Scheuch's innovative xmercury solution provides up to 80% Hg removal efficiency at the stack while minimizing raw material, finished product and sorbent consumption and disposal cost, all while leaving the plant heat balanced essentially untouched. Because the xmercury components are small the process is well-suited to existing plants.



## Together for a better world.

Scheuch North America, a division of Scheuch Group facilitates and supports shared resources between Scheuch Group and its two acquired North American brands, CAMCORP and Schust. Utilizing the expert engineers and field technicians at these two respected brands within the United States, Canada and Mexico, Scheuch North America can transfer leading European expertise in air pollution control and pneumatic conveying technology.

