

## For your personal protection

EHC Teknik ab is one of the few manufacturer with a range of soot filters, EHC L20 and EHC P15. With the intention that the filters for short-term use can be easily and rapidly deployed internally to move vehicles in a enclosed environment. Ideal for use in showrooms, workshops, spray booths, ships, galleries, auction halls, fair trade, etc..

#### **EHC P15**

Filters for starting and moving cars and light vehicles. Efficiency: >99%.



## The EHC solution for every problem



#### EHC L20

Filter for starting and moving trucks and heavy duty vehicles.

Efficiency: >99%.











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#### **EHC PF "Heavy Duty"**

The EHC PF filters are developed for "Heavy Duty" applications.

Can be used for engines running long periods and which are working with high work loads, min exhaust temp 220°C, depending on system.

Efficiency:> 99% HC and CO: 80-90% NOx reduction: 90%









# The EHC solution for every problem

The particles (also called soot) which are trapped in the filter are burned automatically in the filter element, when the temperature of the exhaust gas is high enough. The system needs additive or a coated filter to burn gases, and also to start the regeneration of particles at around 300°C.

To solve the Low Emission Zone in different cities we reduce NOx gas.

### EHC HT "Light & Medium Duty"

HT filters are designed to be permanently mounted on diesel engines. The filter bodies are available in stainless steel or galvanized steel, containing a disposable cartridge filtration element.

Efficiency >95%





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