EHC Model L20

Exhaust filter for vehicles

EHC L20 is a temporary particle exhaust filter for vehicles driven in factories, workshops, exhibition halls and on ships etc.

The filter functions immediately the engine is started with no pre-warming required and removes 99.92 % of all particles measuring down to 0.12 microns thus allowing maximum flexibility when used inside.

The filter separates mutagenic, carcinogenic and allergy-producing substances that are attached to particles in the exhaust and is insensitive to moisture.







Technical Data

Reduces in room

Particles > 99% of $0,12\mu$ particles or larger CO ~ 30% Nox ~ 60% RC HO ~ 90% HC ~ 35%

Engine size EHC L20 EHC L20 x 2 Rpm, max max. 14 Litres 1200 r/min max. 30 Litres

Temperature

Standard filterelement (4120171) 200°C Reinforced filterelement (4120371) 300°C

Filter life EHC L20 ~100 starts

The lifetime is dependent on the engine size, engine type, how it is used and engine condition.

Weight

EHC L20 complete 5 kg EHC L20 x 2 complete 11 kg

EHC L20 meets the TRGS 554 (D), COSHH (GB) regulation, and VERT Filter List (CH). The filter is disposable in normal waste.



The future is clean air ... the future is **Sourcete**

Mississauga, Ontario, Canada Tel: (905) 678-9333 Fax: (905) 678-7133 Holland, Ohio, USA 1-800-784-2383 www.sourcetecindustries.com E-mail: sales@sourcetecindustries.com