## EF Series - Exhaust Filters

These filters eliminate oil from exhaust air while reducing ambient noise, promoting for clean and quiet work environments. The Selection Guide provides a summary of the 3 different Exhaust Filters / Silencers.

- Reduces Oil and Moisture in Exhaust Air While Minimizing Noise
- Transparent Bowl Makes It Easy to Know When to Empty
- Lightweight, Compact Design
- Easy Install Mounting Bracket Available

Improve the performance and reduce the size of your next generation machine. Koganei sets the standard for supplying innovative high-quality solutions with unmatched reliability. Optimized designs, with a wide variety of styles and sizes, increase speed to market as well as provide solutions for most applications. Expedite deliveries with product stocked in the USA.

KOGANEI is committed to your success from concept, to initial design, to final delivery and beyond.

## Operations

## EhaustFilter / Silencer

| EF Series - Exhaust Filters |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| didkHerefor Accessto Catalogs, CADDawings, VideosandMore |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Model | Operation | Port Sizes metric [imperial] | Width mm [in] | Modular | Max Flow I/m [cfm] | Filtration micron | Bowl Volume ml [0z] | Bowl Drain Types | $\begin{gathered} \text { Set Pressure } \\ \text { Range } \\ \text { MPa [psi] } \\ \hline \end{gathered}$ | Relief Start Pressure MPa [psi] | Gauge Port Sizes metric [imperial] | Operating Pressure MPa [psi] | Temperature Range ${ }^{\circ} \mathrm{C}$ [ ${ }^{\circ} \mathrm{F}$ ] |
| EF300 | EhaustFilter / Slencer | Rc74,3/8 [uponrequest] | $\begin{gathered} \hline 5 \\ {[295]} \end{gathered}$ | No | $\begin{gathered} \hline 300 \\ {[10.6]} \end{gathered}$ | 0.3 | Consult <br> Factory | Manal | NA | NA | NA | ConsultFadory | ConsultFatory |
| EF600 | EhaustFilter / Slencer | $\mathrm{RC} 38,12$ [uponrequest] | $\begin{gathered} 101 \\ {[398]} \end{gathered}$ | Nb | $\begin{gathered} 300 \\ {[353]} \end{gathered}$ | 0.3 | Consult <br> Factory | Manul | NA | NA | NA | ConsultFadory | ConsultFatory |
| EF800 | Exaustilter / Silencer | $\mathrm{RC} 3 / 4,1$ [uponrequest] | $\begin{gathered} 16 \\ {[4.5]} \end{gathered}$ | Nb | $\begin{gathered} 3000 \\ {[105.9]} \end{gathered}$ | 03 | Consult <br> Factory | Manud | NA | NA | NA | ConsultFadory | ConsultFatory |

Focused on providing industry leading pneumatic, fluid handling, and electrical automation components and assemblies for the OEM market | Think KOGANEI

