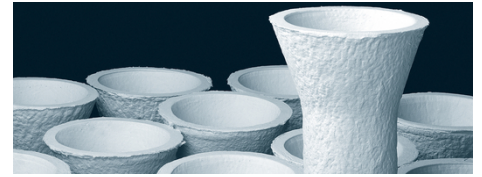


## Ceramic Elements

Sefar Filtration offers a unique solution for high temperature dust/particle/fume removal to industry.

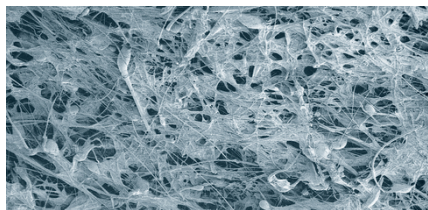


### Product Features

#### Ceramic Elements

Sefar Filtration proudly represents BWF Envirotec, producers of the KE85 range of Ceramic Filter Elements for particle removal in high temperature applications.

The dust removal of exhaust gases at high temperatures at an early stage is being demanded not only from an economical but also from an ecological point of view. Textile filter media made from synthetic fibres reach their limits in hot gas filtration because of their inadequate temperature resistance and their combustibility.



The KE85 range of high temperature ceramic elements has proven ideal for many applications where more demanding environments are evident.

### Product Features

#### Sefar SA de CV

Carretera Tepotzotlán la Aurora Km .1  
 Nave 3 Módulo "A" S/Número  
 Col: Axotlán  
 Cuautitlán Izcalli, Edo de México  
 C.P. 54719

Phone +52 55 5899 6100  
 Fax +52 55 5899 6129

[info.mexico@sefar.com](mailto:info.mexico@sefar.com)

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- 
- High temperature applications up to 850 °C (peaks possible to 1000 °C)
  - Fibre material is biosoluble to EU Standard Q67/69/EC
  - Fibre material is harmless as opposed to fibreglass
  - Not sensitive to sparks
  - Non flammable
  - Excellent chemical resistance
  - Self supporting elements (no cages required)
  - High air permeability
  - Lowest emission rates (<1 mg dust/Nm<sup>2</sup>)
  - Light weight

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### Fields of Application

- Carbide fumes
- Wood combustion
- Pyrolysis of contaminated solids
- Recycling of radio-active material
- Non-ferrous metal smelting furnaces
- Catalyst fluidised bed
- Waste incineration
- Calcinations process
- Precious metals

### Locations

#### Sefar SA de CV

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**Sefar SA de CV**

Carretera Tepetzotlán la Aurora Km  
.1  
Nave 3 Módulo "A" S/Número  
Col: Axotlán  
Cuautitlán Izcalli, Edo de México  
C.P. 54719  
Teléfono [Teléfono]  
Fax +52 55 5899 6129

■ E-Mail

**Sefar SA de CV**

Serigrafía  
Antonio I. Villarreal N° 2323 Norte  
Col. Moderna  
Monterrey, Nuevo León  
C.P. 64530  
Teléfono [Teléfono]  
Fax

■ E-Mail

**Sefar SA de CV**

Carretera Tepetzotlán la Aurora Km .1  
Nave 3 Módulo "A" S/Número  
Col: Axotlán  
Cuautitlán Izcalli, Edo de México  
C.P. 54719

Phone +52 55 5899 6100  
Fax +52 55 5899 6129

[info.mexico@sefar.com](mailto:info.mexico@sefar.com)

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