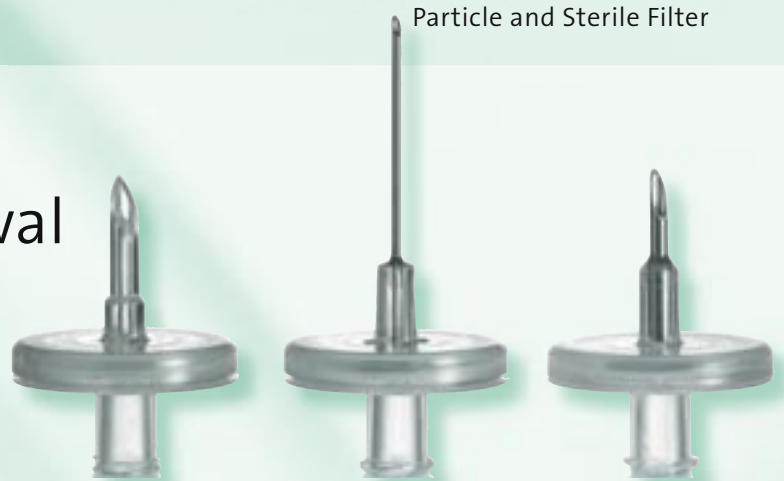


# Precision – more than skin deep

## SFM Filters for particle-free withdrawal for pharmaceuticals and sterile aeration



### Product spectrum and product features

- Filter for particle-free withdrawal of pharmaceuticals
- Filter for sterile aeration of systems
- Filter for sterile aeration of systems and for withdrawal of pharmaceuticals at the same time
- All products with Luer Lock, if desired, with male luer lock cap
- Large effective filter surface

Application	Spike	Active filter element
particle-free withdrawal of pharmaceuticals	plastic or metal version (o.d. 1,8 mm/i.d. 1,5 mm or o.d. 1,0 mm/i.d. 0,7 mm)	hydrophobe filter membrane 5 µm (PTFE) or filter tissue 5 µm and 20 µm (PETP) respectively
sterile aeration		hydrophobe filter membrane 0,2 µm (PTFE)
sterile aeration and withdrawal of pharmaceuticals at the same time	plastic version	hydrophobe filter membrane 0,2 µm (PTFE) for sterile aeration
Special versions on request		

### Please contact us:

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# SFM Business Activities

## Areas of Application and Products

- Anaesthesiology  
(e.g. Spinal Needles, Epidural Needles, Epidural Sets)
- Biopsy  
(Punches, Curettes)
- Blood Treatment  
(Dialysis and Plasmapheresis Needles, Blood Bag Needles)
- Infusion Systems  
(e.g. Strauss Needles, Port Needles)
- Neurology  
(Thermolesion Needles)
- Cardiology  
(Seldinger Needles)
- Transfer Systems  
(e.g. Transfer Devices, Bottle Needles)
- Urology  
(Split Cannulae)
- Veterinary Medicine  
(Chip Cannulae, Implanter)

## Services and Engineering

- Customer-specific development
- Tailor-made packaging solutions
- EO sterilisation in our own sterilisation facility  
(validated according to EN 550:1994 and ISO 11135:1994)
- Certificates:  
EN ISO 13485:2003  
Permission to manufacture according to §13  
(German Pharmaceutical Act)

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