

# Custom-made dust filters

Following the introduction of new European regulations many filter element manufacturers also in the US left the supply market because of compliance difficulties particularly in the pharmaceutical sector.

**Bolz Process Technology did a lot of research work together with its filtration partners and is now pleased to offer full FDA CFR 21 § 177 and EU regulation no. 10/2011 / no. 1935/2004 compliant filtration materials for custom-made dust filter elements and bags.**



## Filter elements

- Cylindrical and star-shape filters for large filtration areas
- Complete filters with integrated housing flanges or filter wear parts for installation onto filter cages
- Metal-web (Stainless steel or Hastelloy)
- Polyester spun bond with:
  - ePTFE membrane
  - Anti-static by stainless steel fibres or carbon fibres



## Filter bags

- Cylindrically shaped for installation onto a filter cage
- Polyester needle felt non-woven with:
  - ePTFE membrane
  - Anti-static by stainless steel fibres or carbon fibres
- PTFE or Polypropylene filters
- Seams only sewn on the inside
- Fitting with snap-ring or constructions with stainless steel rings and o-rings



## We supply...

- **Filter elements and bags**
- **Fully custom-made**
- **Smallest order amounts**
- **FDA compliant materials**
- **EU regulation 10/2011 and 1935/2004 compliant**
- **GMP compliant**
- **Declarations of conformity**



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