## **Anode Bags for Electroplating Baths**

Voigt - Anode bags for electroplating baths are used to coat plate anodes and anode baskets in order to prevent the residues arising from the electrolytic solution process from entering the electrolyte.

**Voigt** - **Anode bags** are for example used for cyanide and acid copper electrolytes as well as nickel and zinc electrolytes.

Our anode bags made of SYNAFELT-needle felt are manufactured from 100% polypropylene. For the various possible applications we offer qualities with different grades of fineness.

For certain applications, where a softer material has some advantages, our anode bags are alternatively available made of polypropylene fabric.

By default, the production of our anode bags in the case of anode baskets is done with sewn-in base and in the case of plate anodes without sewn-in base. All bags are provided with sewn-on cords made of polypropylene for fastening.



The dimensions of the **Voigt** - **Anode bags** are adapted to the dimensions of the anode basket resp. the plate anodes. Careful processing and an accurately fitting manufacture are guaranteed with our bags.

Special orders can also be manufactured in our clothing department.

Our anode bags are normally supplied without label. If necessary, a label stating the quality and fineness can be sewn to the anode bag. This label can also be customized and provided with your own information.

## Standard qualities

Polypropylene - needle felts:	Type SY PP 81-080/5 (fineness: 1 - 3 μm)
Polypropylene - needle felts:	Type SY PP 81-060/5 (fineness: 5 - 10 μm)
Polypropylene - needle felts:	Type SY PP 81-035/5 (fineness: 20 - 30 μm)
Polypropylene - fabric:	Type F 268 (weight: 340 g/m²)

Other qualities and grades of fineness are available on request.

## **Applications**

✓ Electroplating / surface engineering

✓ Circuit board industry

