



OUR  
ANODE FILTER  
BAGS

# High-Precision Filtration for Electroplating & Surface Finishing

Superior Particle Removal • Durable  
Construction • Enhanced Bath Purity

Puritec Anode Filter Bags are specially designed for electroplating and surface finishing applications. Engineered to prevent contamination and maintain electrolyte purity, our anode bags ensure consistent plating quality and improved operational efficiency.



## What Are Anode Filter Bags?

Anode Filter Bags are protective filtration bags installed over anode baskets in electroplating tanks. They are used to:

- ✓ Prevent sludge and impurities from entering the plating solution
- ✓ Maintain electrolyte cleanliness
- ✓ Improve plating finish and uniformity
- ✓ Reduce rework and production losses

### ◆ Key Features & Benefits

#### ✓ High Filtration Efficiency

Effectively captures fine particles and anode sludge.

#### ✓ Strong & Tear Resistant

Manufactured from durable fabrics to withstand harsh chemical environments.

#### ✓ Chemical Compatibility

Resistant to acids, alkalis, and plating chemicals.

#### ✓ Enhanced Plating Quality

Prevents contamination that can cause surface defects.

## ◆ Available Materials

**Puritec Anode Filter Bags are available in:**

- **Polypropylene (PP)**
- **Polyester (PE)**
- **Nylon (PA)**
- **Custom micron-rated fabrics**

**Micron Ratings: Available in various filtration levels as per application requirement.**

## ◆ Applications

Our Anode Filter Bags are widely used in:

- ✓ **Electroplating Plants**
- ✓ **Surface Finishing Industries**
- ✓ **Metal Coating Units**
- ✓ **Automotive Component Manufacturing**
- ✓ **PCB & Electronics Industry**

## ◆ Why Choose Puritec Dust Collector Bags?

- ✓ Improved Electrolyte Cleanliness
- ✓ Consistent Plating Results
- ✓ Long Service Life
- ✓ Custom Manufacturing Support
- ✓ Competitive Pricing & Reliable Supply

## Puritec – Precision Filtration for Superior Plating Performance

We deliver high-quality anode filtration solutions that enhance plating quality, protect equipment, and improve production efficiency.

# Puritec Industrial Filter Solutions



## Address

Plot No. 748, Sector 82,  
Mohali – 160055, India

## Contact Us

info@puritec.in  
www.puritec.in

## Managing Director

MR. Shreekant Tiwari  
+91 98141 22905

## Contact Manager

Ms. Nishu  
+91 7009410514

