

Overview of the air inlet filter types at Piab



Filter type	Standard air inlet filter	Antistatic air inlet filter
How to select?	Recommended for all kinds of applications where non-conductive materials are conveyed.	Recommended for applications with high demands, especially in cases where antistatic properties are required or where acid or corrosive resistance is a must.
Material of the housing	Carbon steel	Stainless Steel 316
Grade of filtration (minimal particle size)	5 µm	5 µm
Compatibility	Fits all Piab feed adapters, the Pipeline Emptying Unit and the Air Carrying Unit, or other air inlets in the setup	Fits all Piab feed adapters, the Pipeline Emptying Unit and the Air Carrying Unit, or other air inlets in the setup
Price range	Cost-effective	Premium
Filter media type	Polyester	Polyester
Temperature range	-26°C (-15°F) to 104°C (+220°F)	-26°C (-15°F) to 104°C (+220°F)