

**Performance
increases of up to
35%!**

NEW!!!

IONIC BOOSTER CELL

QUALITY MADE BY

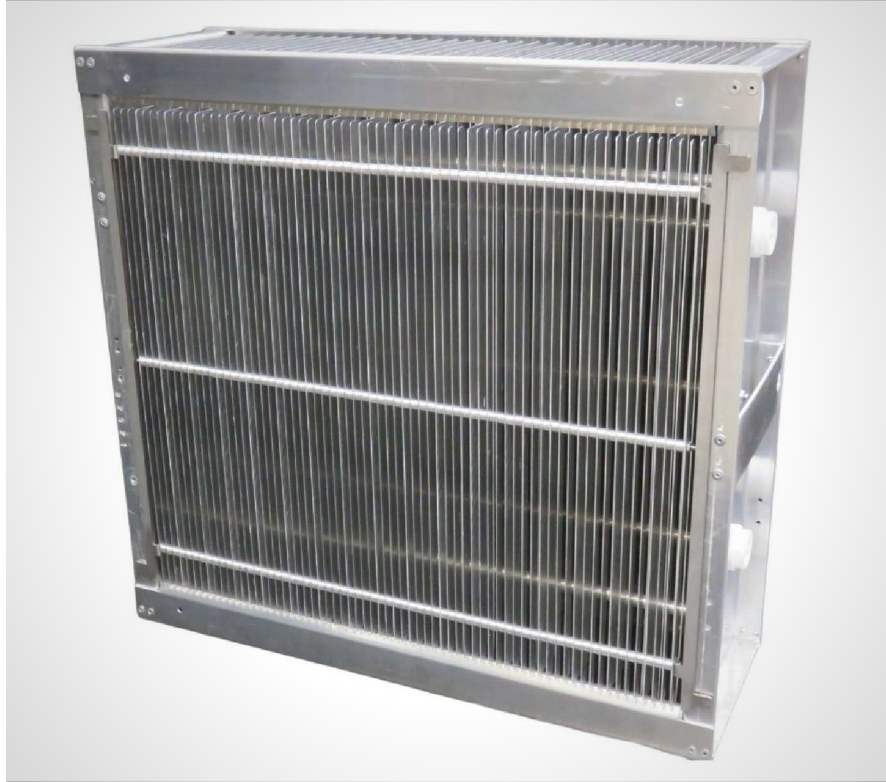


The new type of electrostatic filter cell

*Patent application by ISI Industrieprodukte GmbH

IONIC BOOSTER CELL

Experience the power pack!



WHAT IS AN IONIC BOOSTER CELL *?

An IONIC BOOSTER CELL is an electrostatic filter cell that has been optimised to its technical maximum. The conversion of the ionizer area creates a significantly denser ionisation field. As a result, we achieve an improvement in the degree of separation of up to 35% with the same cell size and dimensions. You can easily use the IONIC BOOSTER CELL in your existing ISI filter device. There is no additional conversion work on your part.

Another advantage for you, is that filter cells from the existing ISI product range can be retrofitted with this technology. You just send us your filter cells and you will receive your filter cell with IONIC BOOSTER technology ready for use in a short period of time. The IONIC BOOSTER CELL * was developed by ISI Industrieprodukte and a patent has been applied for.

ADVANTAGES OF THE IONIC BOOSTER CELL *

What are the advantages of buying an IONIC BOOSTER CELL *? What added value does retrofitting your existing ISI filter cells have?

HIGHER SEPARATION LEVEL

With the same voltage from the ionizer and collector, you get an improvement in the degree of separation of up to 35%.

SIMPLE CONVERSION

ISI filter cells from the existing product portfolio are converted in our factory. There are no further retrofitting measures for you as a customer.

EQUIVALENT DIMENSIONS

The outer dimensions of the filter cells remain identical and can continue to be used in your ISI filter device.

REDUCING VOLTAGE

Alternatively, the ionizer voltage can be reduced by 500V. At this voltage it achieves the same separation efficiency as the previous filter cells.

EASY MAINTANANCE

The removable ionizer area simplifies the exchange, maintenance and cleaning of the ionization wires.

SUSTAINABILITY & ECONOMIC EFFICIENCY

With the development of this new filter cell, we have succeeded in combining sustainability and economy for industrial air purification. You can easily increase the performance of your existing ISI filter devices. You can achieve this by retrofitting or purchasing a new IONIC BOOSTER CELL*.

Since electrostatic filter cells can be cleaned, they do not have to be disposed of as hazardous waste after a single use. This eliminates additional purchase and disposal costs, as well as the additional environmental pollution caused by the hazardous waste. If an electrostatic filter cell has reached the end of its product life cycle after several years, it can be 100% recycled. These criteria are also important for the sustainable use of your filter device!

ISI INDUSTRIEPRODUKTE GMBH

ISI Industrieprodukte GmbH has been one of the leading manufacturers of industrial air purifiers for over 47 years. We offer you a complete package of development, sales and service for our filter devices. Our product brands ELBARON, COBARON and MEBARON stand for quality and all along "For clean air".

CONTACT US!

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