

## Particle-free Corona electrode secures food-grade and clean room production

Since the new CleanSpec electrode is completely particle-free, it prevents contamination of metal powder from damaged or broken elements that may occur otherwise. This is a superior advantage for clean rooms and those converting high-quality, pharmaceutical and food-grade plastic films for packaging.

Ahlbrandt is well known for for its state-of-the-art, high-efficiency Corona systems designed for superior surface treatment. With the new particle free electrodes, you will not only get a safe and clean manufacturing process, but smart and length-adjustable electrodes easily retrofitted into your existing Corona systems.

## Advantages of CleanSpec Electrode

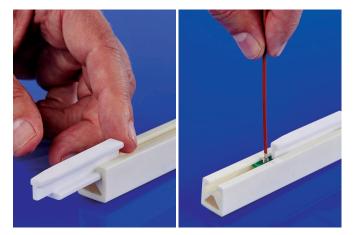
- Particle-free no risk of metal powder on the film in case of electrode damage
- Food-grade proofed
- Clean room classified
- HV-cable exchangeable easily custoimized and retrofitted into existing systems
- High temperature proofed

- High-quality robust design for long life. Increased durability by a design with integrated dual matrix metal bars and no glued parts.
- Only made of ceramic and stainless steel.
- High availability 24 hour premium delivery and custom lengths on-site.

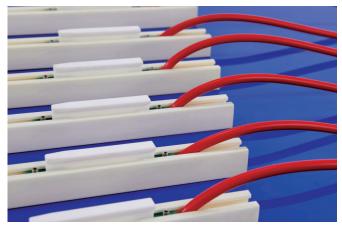




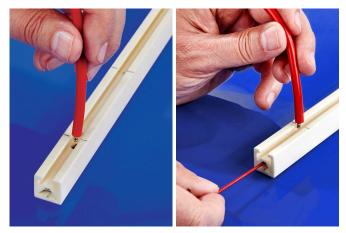
Fast delivery. Ready to be shipped on demand within 24 hours from placed order.



Movable clamps enable easy and flexible positioning in the rail. The fixation is done without any glue.



HV-Cable -exchangeable, in case of replacement or custoimization into existng systems. Ceramic clamps in ceramic rail.



Fast and easy exchange of HV-Cable.

## **Always at Your Service**

Ahlbrandt – A Baldwin Technology Company, has a large number of highly skilled Service engineers ready to support your installation  $\label{eq:control} % \[ \frac{1}{2} \left( \frac{1}{2} - \frac{1}{2} \right) \left( \frac{1}{2} - \frac{1}{2} - \frac{1}{2} \right) \left( \frac{1}{2} - \frac{1}{2}$ for years to come, and always close at hand. You can rely on our service expertise to maximize the lifetime of your equipment with outstanding results.

## **Green Technology Innovation**

Based on our green technology development, we work contantly on reducing our environmental impact, both in our own facilities and for our customers.





