



High efficiency corona pre-treatment for plastic film extrusion

Ahlbrandt Corona Extrude is a pretreatment system designed to meet the film extrusion industry, especially designed to maximize uptime, increase productivity and deliver extensive pretreatment quality.

Unique electrode segments

The system is featured with powerful metal electrode segments for achieving a higher intensity of pretreatment on the reactive areas of the film, leading to continuously maintained maximum treatment efficiency without affecting the production speed and without any impact from temperature changes during production.

Additionally, since the unique segments are flipped exceptionally fast and easy due to a higher lever, the production uptime is maximized.

Designed for durability

The slim and compact, yet durable design makes the Ahlbrandt Corona Extrude future-proof and easily integrated into new and existing production lines.

Robust parts enable a long service life with minimal and fast maintenance, increasing uptime and delivering optimal return on investment.

Advantages of Corona Extrude

- Powerful electrode segments for optimal treatment
- Fast, easy and precise flipping of segments
- Slim and compact design
- Long-life robust parts
- Easy setting of electrode gaps
- Double side treatment
- Big opening for easy access of segments
- Long service life with minimal maintenance

Short delivery time ensured

The core advantages of the Ahlbrandt Corona Extrude are highest quality and availability. Thanks to the Ahlbrandt standard design in several widths, we have the ability to ensure a fast delivery and commission at a competitive price.

By choosing to install the Ahlbrandt Corona Extrude in your film extrusion line, increased productivity at optimal pay-off will be secured.

Specifications

Working Width (mm)	≤ 2.000
Web Speed (m/min)	≤ 150
Material Thickness (mm)	≤ 2
Segment Width (mm)	≤ 10



Always at your service

Ahlbrandt – A Baldwin Technology Company, has a large number of highly skilled Service engineers ready to support your installation 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.



Contact

Email: info@ahlbrandt.de

For regional contacts please visit ahlbrandt.com

Follow

