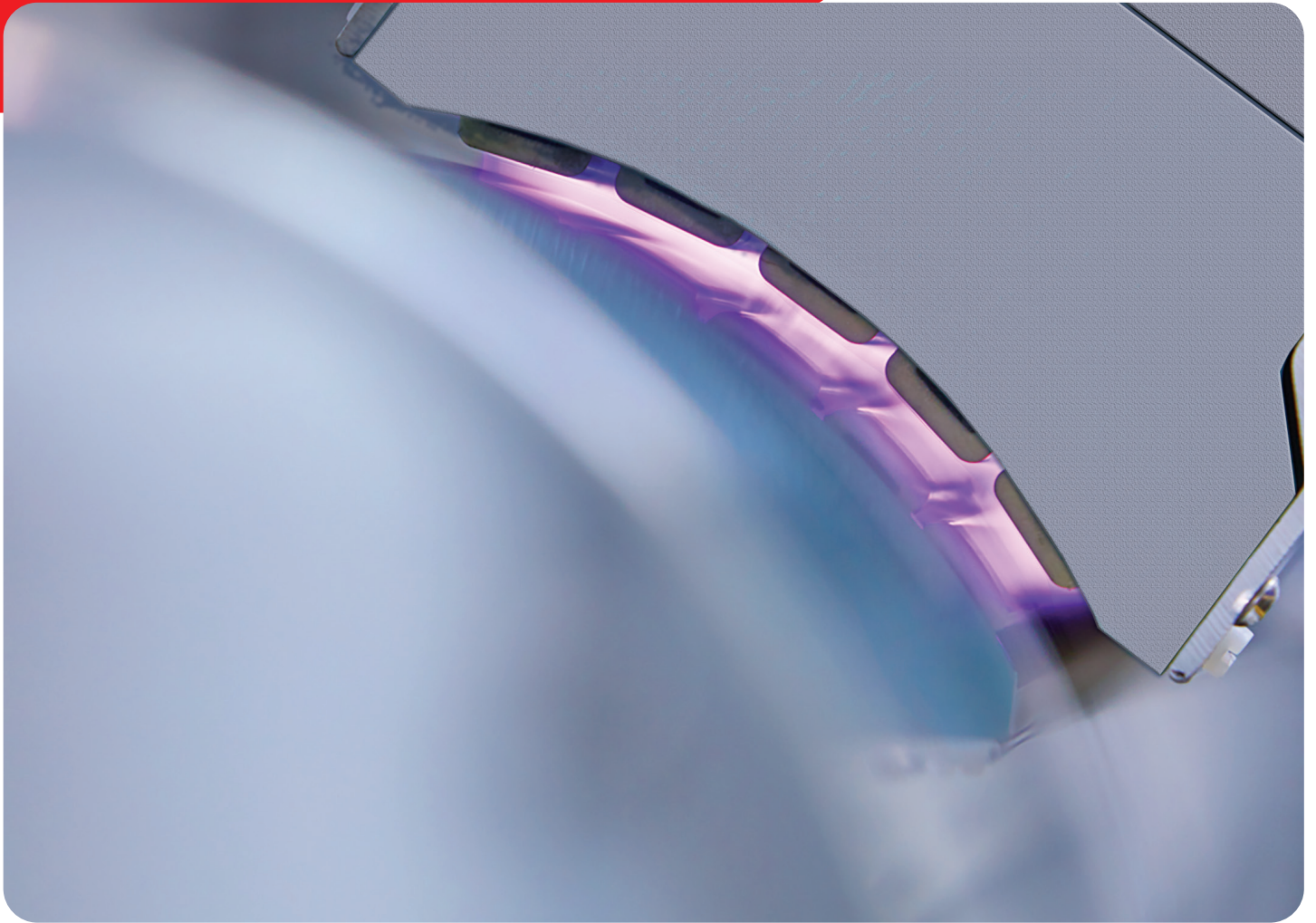


BW Converting

barrywehmler
bw
betterworld

Change for the better

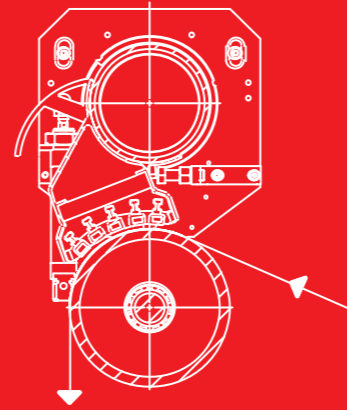


Corona Pure

The print market's most efficient corona systems
featuring high-performance electrodes

BALDWIN®

We offer the market's most efficient corona systems with high-performance electrodes for enhanced adhesion of ink, coating, varnish, and glue on various materials. The unique swiveling design protects electrodes, providing long endurance and easy handling. The new AS-generator minimizes power loss and includes connections for external control and data evaluation.



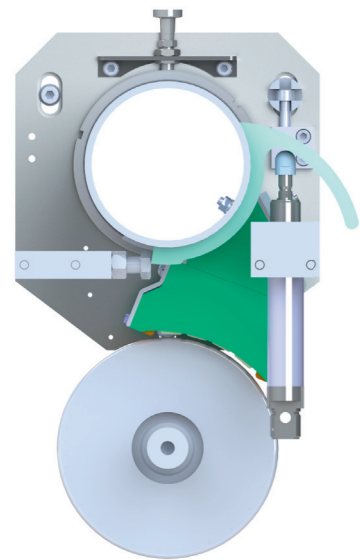
Web path for single side treater



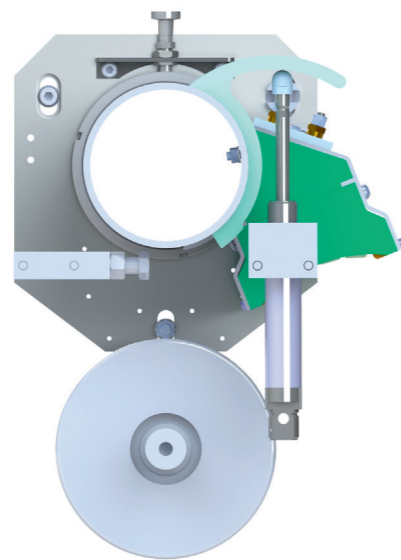
With corona treatment



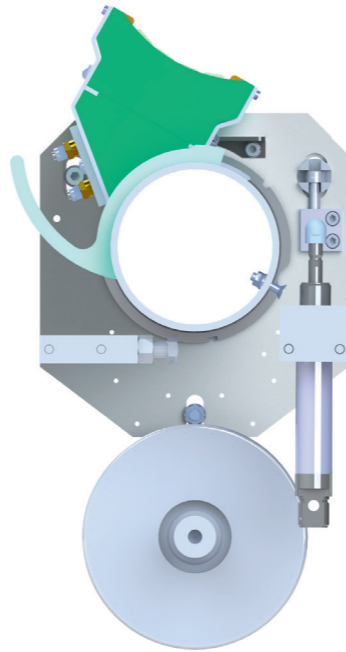
Without corona treatment



Working



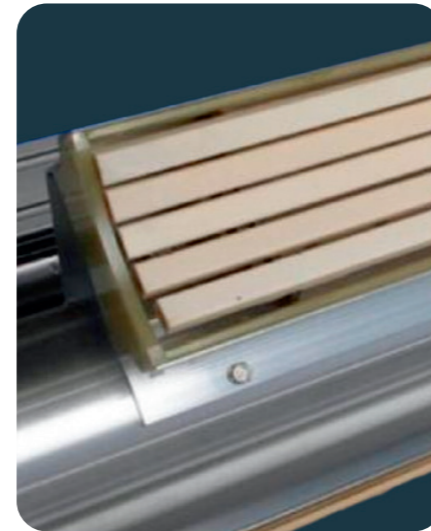
Stand by



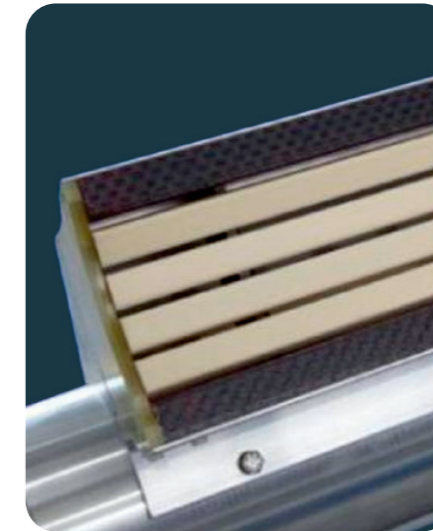
Service

- Swiveling electrode system
- Safe in each position
- Simple web-up and maintenance
- Inherently protection of electrodes

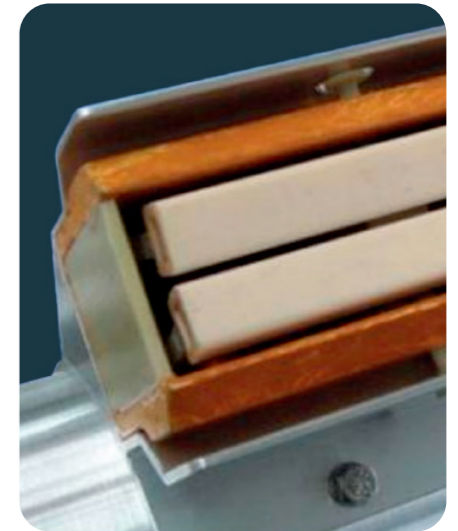
Types of Electrodes



W5-System:
For coating of non-conductive webs



W4-System
For cleaning of Al & Cu foil



V2-System
For separators & sensitive materials

High Temperature Electrodes

- Stable at high temperature treatment of metal foils
- Highly efficient removal of oil type residues
- Improved durability and lifetime



Benefits

Simple web threading and service through swiveling electrode system

Suitable for every web guidance and installation position

Maximum productivity through autonomous opening and closing in case of film thickening

Conductive, protective coating on base roll

Quick cleaning with option easy change (option)

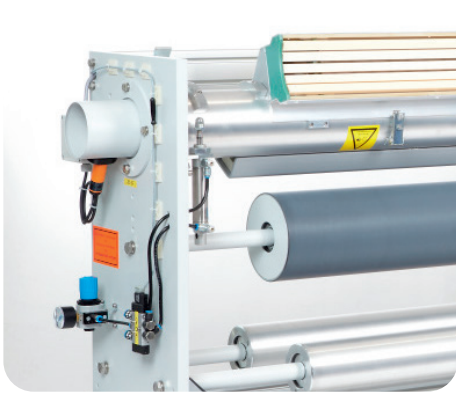
Clean exhaust air with ozone converter (option)

Specifications

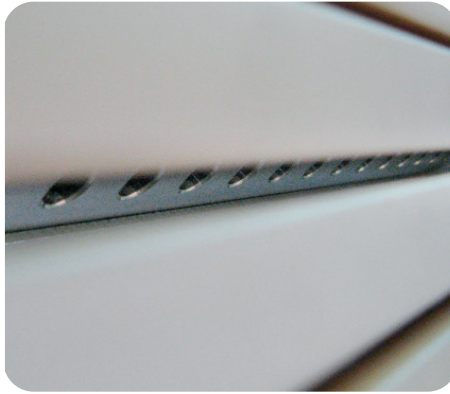
Max. working width [mm]: 3.500 Web

Speed [m/min]: ≤ 1.000 Material

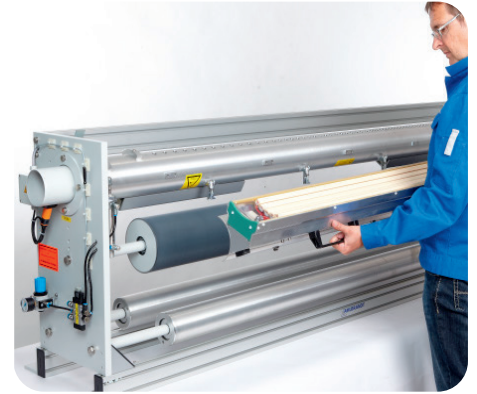
Thickness [mm]: ≤ 3



Simple operation through electrode system swivel-able by 180°



Air guidance designed for even and effective cleaning



Option: easy change, quick exchange of electrodes without tools

Ozone Converter CAP 160

Environmentally friendly and occupationally safe

Purifies corona exhaust air

Meets legislation standards

