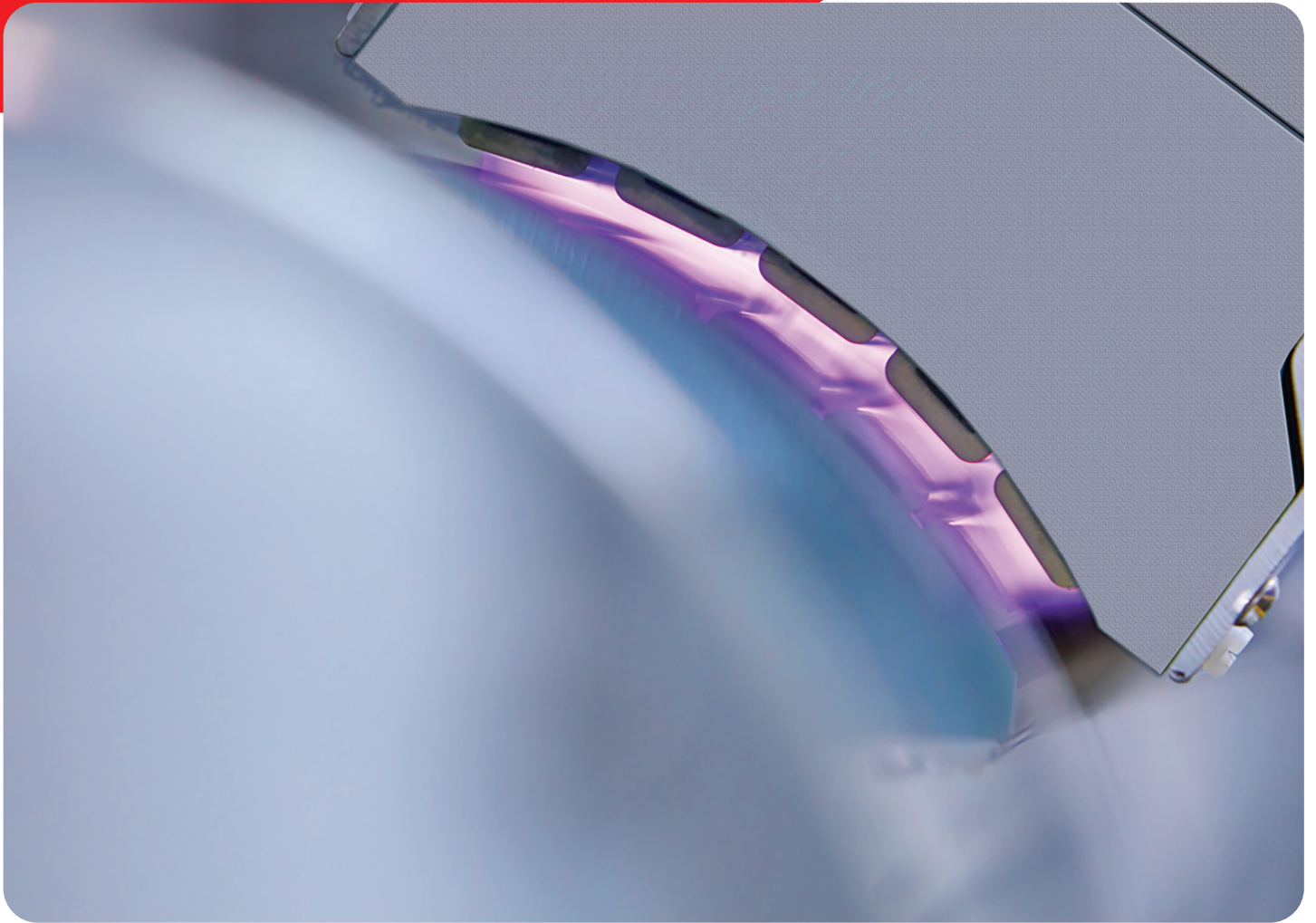


BW Converting



Change for the better

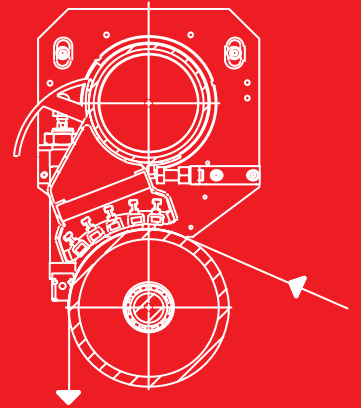


Corona Pure

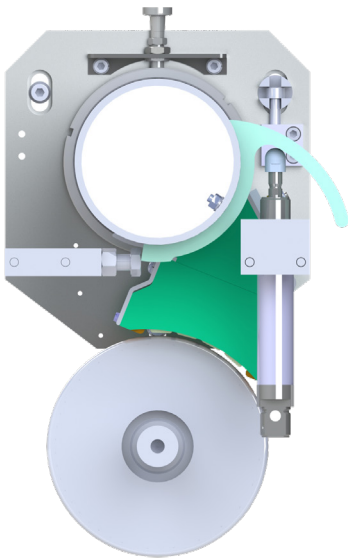
The textile industry's most efficient corona systems for optimizing wettability in preparation, dyeing, and finishing, and superior adhesion in laminating applications

BALDWIN®

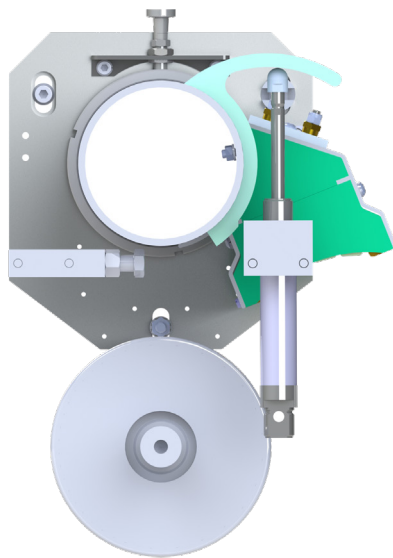
We offer the market's most efficient corona systems with high-performance electrodes for enhanced adhesion of ink, coating, varnish, and glue on various materials. The unique swiveling design protects electrodes, providing long endurance and easy handling. The new AS-generator minimizes power loss and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



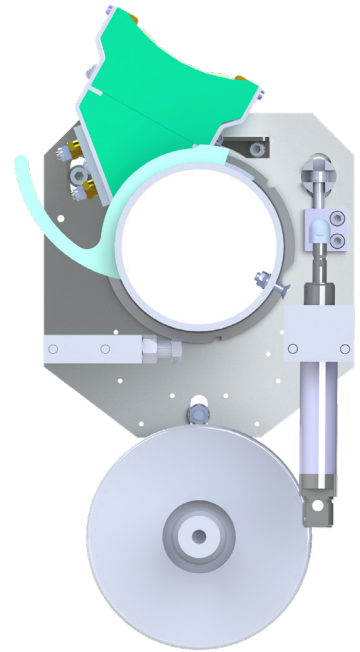
Web path for single side treater



Working



Stand by



Service

Swiveling electrode system

Safe in each position

Simple web-up and maintenance

Inherently protection of electrodes

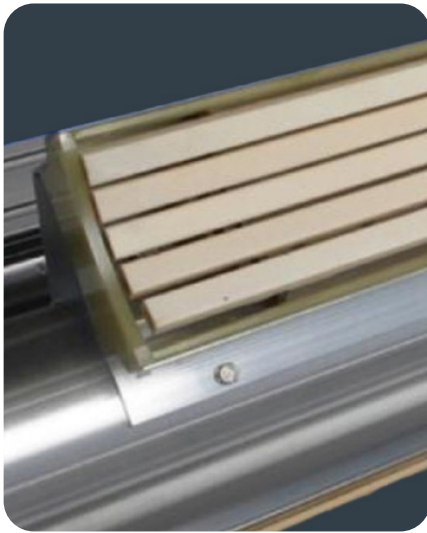


With corona treatment



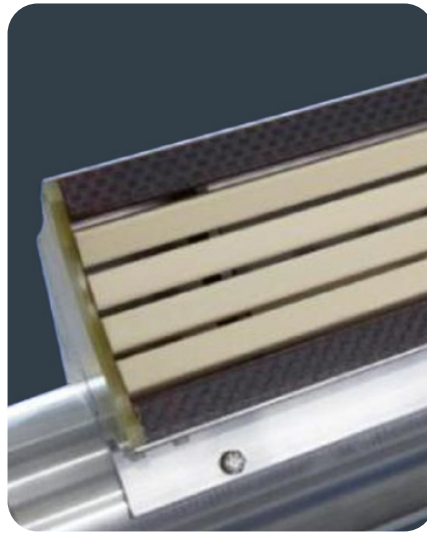
Without corona treatment

Types of Electrodes



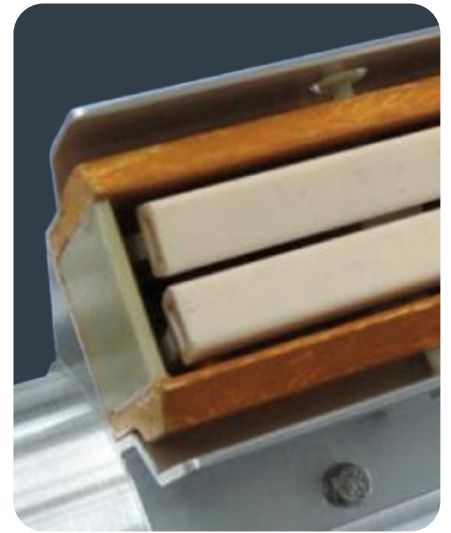
W5-System:

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)

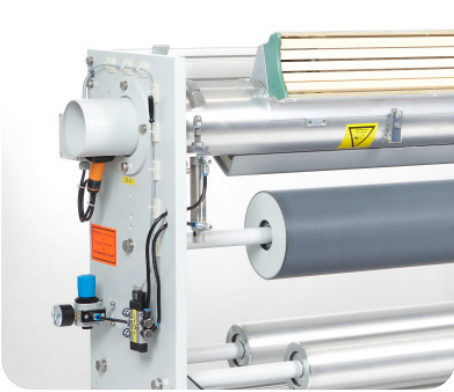
Clean exhaust air with ozone converter (option)

Specifications

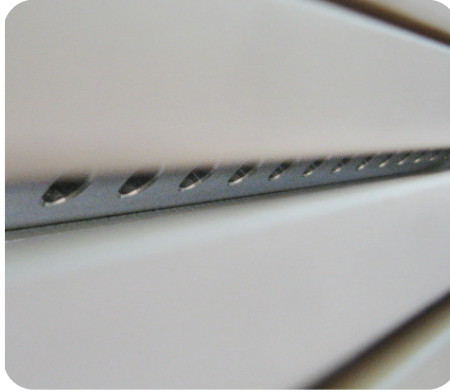
Max. working width [mm]: 3.500 Web

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

