

BW Converting

Change for the better

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Corona SlimLine

High Performance Surface
Treatment on a Small Scale

BALDWIN®

bwconverting.com

The Corona SlimLine is the ideal surface treatment solution for label printing and narrow web applications, with guaranteed complete ink bonding onto plastics. Whether for flexo or digital printing, the SlimLine provides a perfect dyne level for the highest print quality on a substrate.

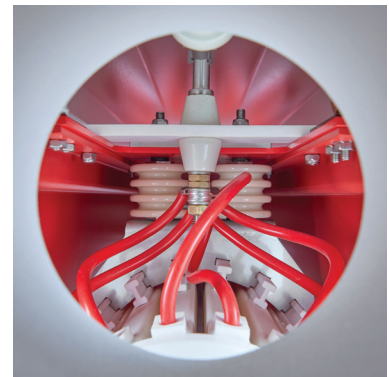
Benefits



Swap cartridge with ease.



Easily & precisely set electrode gap.



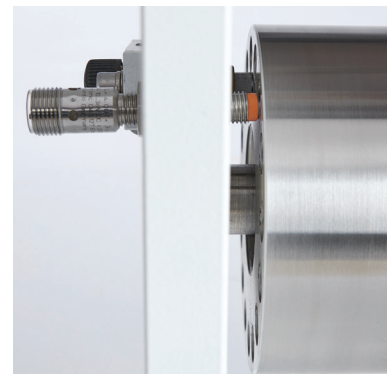
Optimized air flow prevents debris accumulation, making it easier to clean.



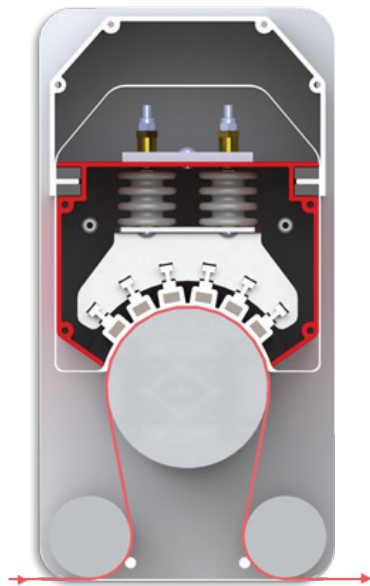
Comfortable, top-side positioning of cartridge.



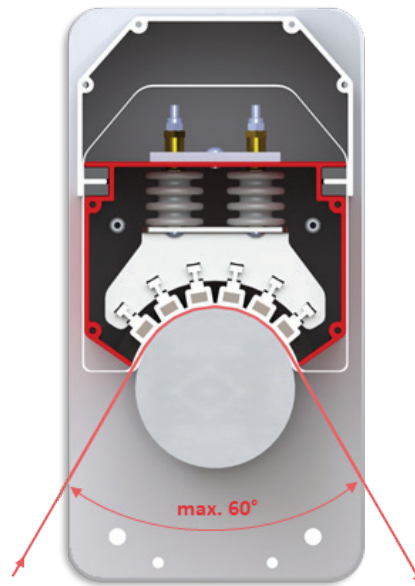
Cartridge equipped with ergonomic handles.



Integrated line speed measurement with automatic power setting & watt density control.



With Idler Roll

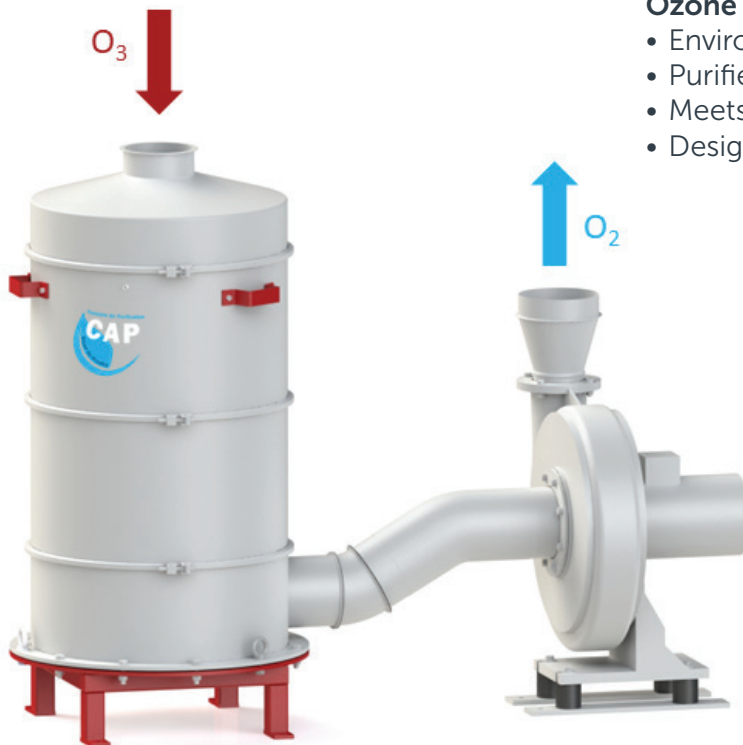


Without Idler Roll

Web Path

Ozone Converter CAP 040

- Environmentally friendly and occupationally safe
- Purifies corona exhaust air
- Meets legislation standards
- Designed for narrow web applications



Specifications

Treat widths: 250-900 mm

Web speed: 1-400 m/min

Side for treatment: 1 or 2

Base roll stainless steel

Mounting: cantilevered or base mounting

Max. generator power: 1 - 4 kW

Options

Ceramic-coated base roll

Generator: max. power > 4 kW

Field bus connection included with web server

Remote service module

UL/CSA version

BW Converting manufactures industrial enhancement technology service and consumables for the printing, packaging, textile, film extrusion, EV battery, nonwovens, and corrugated industries under the banner of our industry-leading Baldwin Technology brand.

