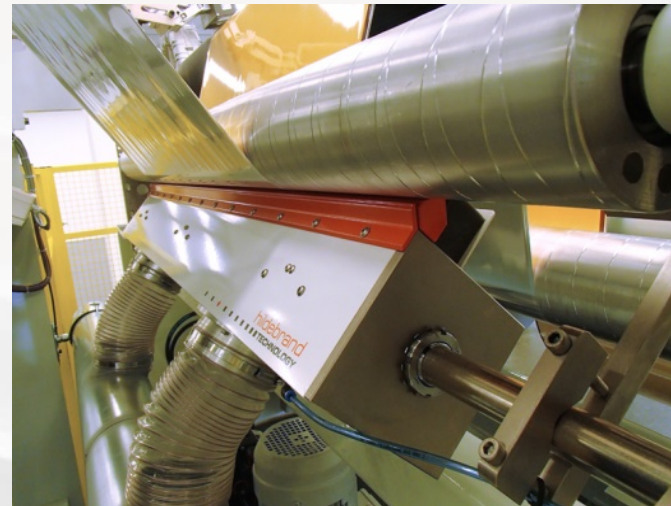


Advanced Static Neutralizing and Cleaning Application



**Perfect
neutralizing**

**Efficient dust
removal**

ATEX certified

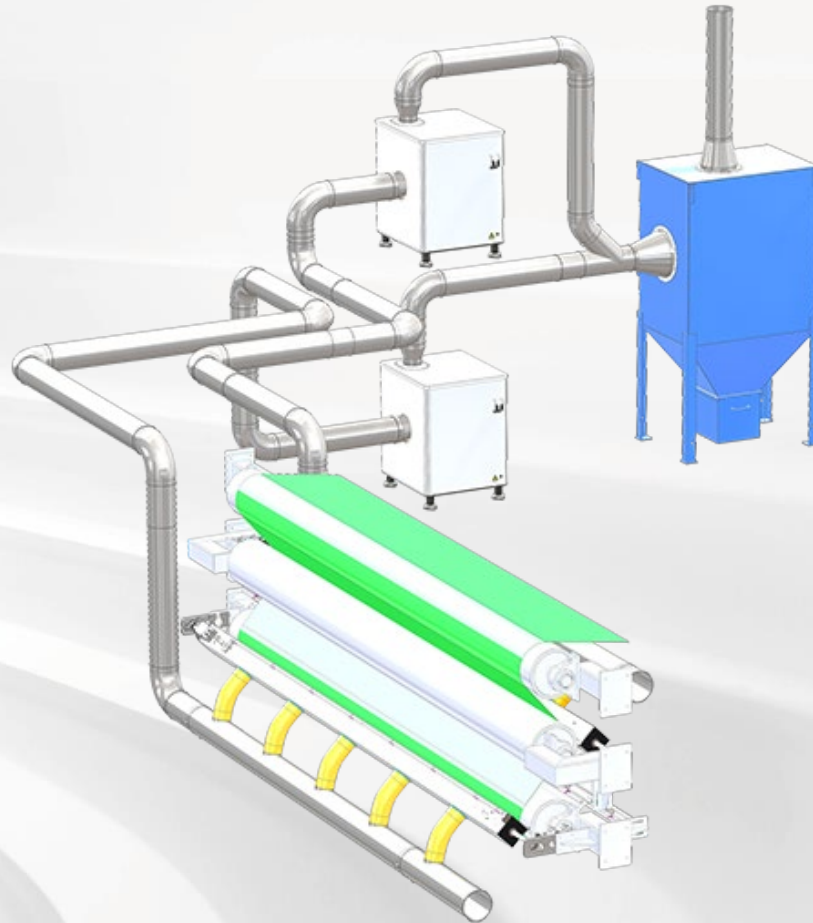
Layout

iONstream Fusion
Neutralising
system network
plug & play
installation



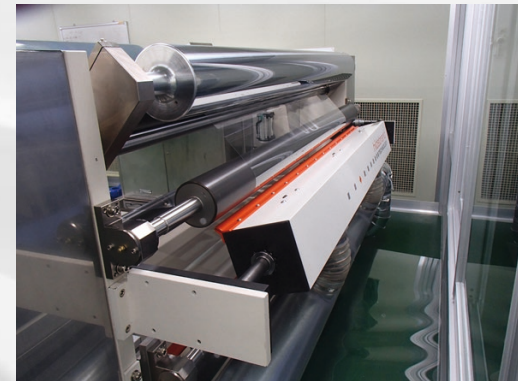
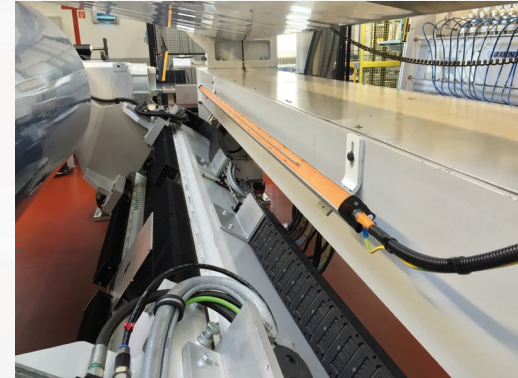
◆ Layout

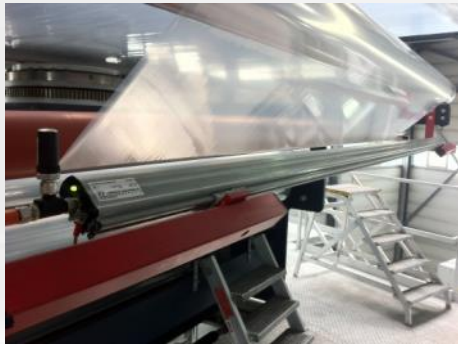
Xstream web
cleaning installation



Installation Key Data

- Non contact surface cleaning
- High velocity vacuum air flow
- AUTO^{DC} ionisation system
- Up to 2500 m/min. web speed
- 50 mm – 10.000 mm working width
- Compact position above back up roller
- Wear- and maintenance free
- WLAN & Bluetooth communication
- Standalone- and network capable
- Microprocessor controlled





iONstream Fusion is a microcontroller driven static neutralizing system with an integrated onboard high voltage generator. The heart of the neutralizing technology is the patented 'Auto DC' operation mode. The system automatically adapts the correct discharging polarity and neutralizes the charged substrate in a most possible perfect efficient way. When working in potentially

explosive and hazardous areas, the product line is certified with ATEX approval for zone 1/21, which is the highest safety level for discharging electrodes.

The **Xstream** web cleaning system is an addition to the substrate neutralizing process and easily removes all contamination from the substrate. The high-performance dust removal

system utilizes a high velocity air flow, which generates an outstanding cleaning efficiency.

iONstream Fusion and **Xstream** can be controlled and monitored by **iONpilot** Industrial APP, which enables a direct access to the data parameters of the discharging and cleaning process via touch-panel.

