Manufactures in Italy stations for corona

Ferrarini & Benelli will exhibit at Drupa 2016 (Hall 10 / D 40)



www.ferben.com

errarini & Benelli designs and manufactures in Italy stations for corona treatment, systems for atmospheric plasma treatment and digital generators.

In 2015, the company achieved an important milestone: 50 years in the business. Ferrarini & Benelli produces corona treatment stations for neutral or metallised plastic film, paper, sheets, foil, foam, labels, pipes

and other special applications.

High-performance universal treatment station equipped with special electrodes and ceramic rollers.

For use with all types of conductive and nonconductive materials, plastic and metallised film, paper and aluminium foil, even laminated.

Applications: extrusion coating, flexographic and rotogravure printing, laminating and





coating machines characterised by high speed. Station for non-conductive plastic film, guarantees high levels of surface treatment at high speed, even with more difficult materials.

Applications: cast film lines, extrusion coating, flexographic and rotogravure printing, laminating and coating machines. Narrow web treatment stations for the treatment of labels before printing.

They are equipped with ceramic electrodes that allow for the treatment of all types of materials. Ensure excellent adhesion of printing inks.

Single-side treatment station for small and large sized single sheets.

It can treat plastic materials, paper, plasticised paper and even metallic or conductive materials in general.

Ferrarini & Benelli digital generators for corona and plasma systems can be installed on all production lines.

The latest generation generators are offered in combination with the multi-electrode corona discharge stations which lend to supplying high power.

The innovative software Corona Quality Control created by Ferrarini & Benelli allows to import the Corona Treatment data from an SD card mounted on the generator to one's own PC and produces certificates of Corona Process Quality.

A single application to check all treatments, lines, reels and all the customers!

