



TIGRES
Dr. Gerstenberg GmbH

Pretreatment of electrical cardboards

Task

Device to treat electrical cardboards

Discharges are not between the currents paths of the cardboard

High treatment speed

Different product sizes

High efficiency

Homogeneous treatment

Flexible in regard to future products

High availability

Environment-friendly

Use- friendly

Solution

Plasma-BLASTER in the width of the cardboards

Potential-free

Plasma-BLASTER-MULTI, approx. 300 mm wide

No counter electrode

Surface energy > 45 mN/m

Plasma-BLASTER-MULTI

Free guidable

Electrode lifetime approx. 5.000 – 10.000 h

No usage of gases

“One-knob-operation”

