

RF line

The smart Die cutting
Solution for Composites
and non-woven



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RF Line is a unique **die cutting solution** featuring the proven bierrebi cutting technology successfully adopted worldwide.

RF Line is an advanced industrial and heavy duty cutting system engineered and **manufactured in Italy**.

The machine is extremely flexible and the unique **smart technology** allows customers to easily create the cutting die without the need for bierrebi or 3rd party intervention with an extremely **fast time to market** for new products.

The machine **value retention**, the outstanding productivity and the limited **total cost of ownership**, are the key factors for a successful investment.



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The RF Line is a modular cutting system that can be equipped with a different number of feeders and with different die cutting punches depending on specific customer requirements. The main benefits are:

HIGH PRODUCTIVITY

SUSTAINABILITY

FLEXIBILITY

QUALITY

TECHNICAL DETAILS

DIE CUTTING PUNCH

Cutting Area dimensions:

- 700 x 1230 mm
- 900 x 1600 mm

Maximum stacking dimensions:

- 700 x 1740 mm
- 900 x 2200 mm

SUPPORTED MATERIALS

Glass Fibre
Carbon Fibre
Polyester
Non Woven
Prepreg

FEEDING SYSTEM

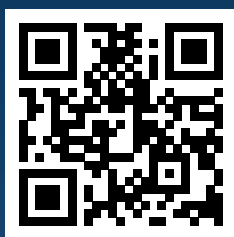
Number of feeders: up to 4
Roll width: up to 900 mm

CONTROL SYSTEM

Industrial PLC based
Windows based HMI with touchscreen
Industry 4.0
Remote service connectivity
Remote dashboard
ERP connection possibilities
RFID control for cutting dies

MAIN APPLICATIONS

✓ AEROSPACE ✓ INDUSTRIAL FILTERS ✓ AUTOMOTIVE ✓ DEFENCE & SECURITY ✓ SPORTS & LEASURE



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