

# RF line

The smart Die cutting  
Solution for Composites  
and non-woven

 **bierrebi**  
*italian cutting technologies*

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## The smart Die cutting Solution for Composites and non-woven

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.



# RF line



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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