

## MODEL 122

Supremely consistent – our most capable splicer for composites.

Airbond has already established its class-leading 110, 113 and 114 splicers. These products are light, handy and quick to maintain. However, some customers have identified a requirement for a splicer which is immune to operator error.

The 122 – and its electronically-controlled brother, the 121 – meets that need. With its fixed-geometry splicing arrangement, and powerful reciprocating cutters, the bench-mounted 122 offers completely consistent, high-level performance.

<b>Splice format:</b>	Ends opposed.
<b>Applications:</b>	Filament winding, pultrusion, weaving.
<b>Yarns:</b>	Carbon fibre, glass fibre, aramid, Panox, synthetic C.F.
<b>Yarn counts:</b>	100 tex to 15000 tex.
<b>Twist:</b>	Zero or low twist yarns and tows.

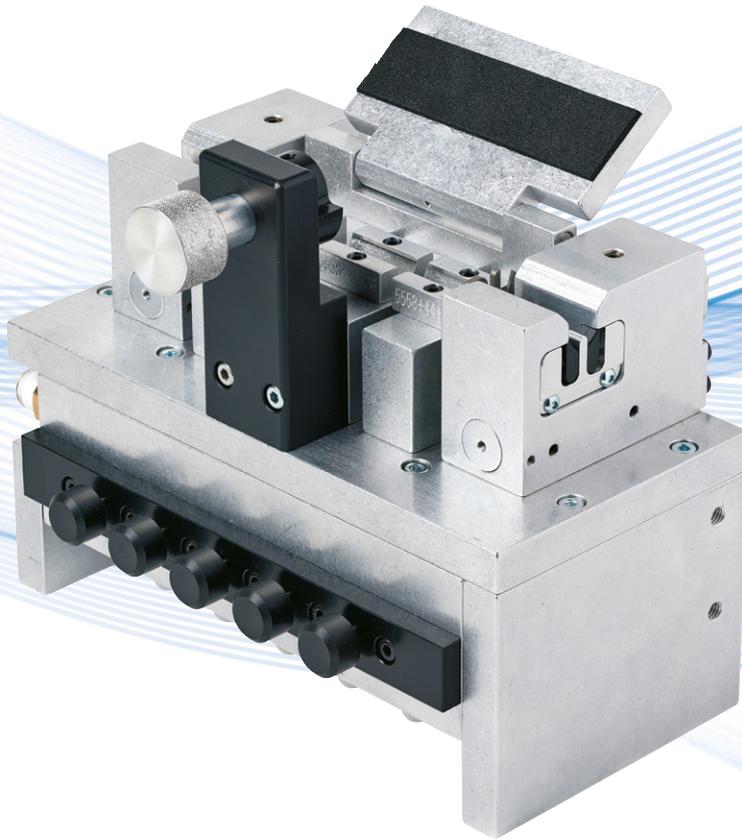
Brittle materials like glass and carbon are a nightmare to splice. On one hand, these yarns for composites are usually big and stiff, and they need high air pressures and harsh treatment. On the other hand they are brittle, demanding low air pressures and delicate handling.

The 122 represents a leap forward in design, out-performing all others in one simple, elegant package. Strengths of 90 per cent of the parent yarns are easily attainable, in the widest range of counts ever.

And, like all other splicers in the Airbond range, the 122 is rugged, reliable, and simple to maintain.



**airbond**  
embrace simplicity



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