



## MODEL 701

Lighter, more capable – Airbond’s latest splicer for composites.

Airbond has already shown the way in the glass and carbon fibre business, with its class-leading 110, 113 and 114 splicers. Now our latest patented technology is set to transform the business. The 701 moves standards up a gear.

The 701 is even simpler and more versatile than our old ones, joining a huge range of counts in modern fibres.

And it’s lighter, handier and quicker to maintain. The actual splicer body is protected from wear and tear, safe inside an impact-resistant ABS shell.

<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 701 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 other splicers in the Airbond range, the 701 is rugged, reliable, and simple to maintain.



**airbond**  
embrace simplicity



Unit 1, Pavillion Industrial Estate,  
Pontypool NP4 6NF

+44 (0)1495 755 661

[enquiries@airbondsplicer.com](mailto:enquiries@airbondsplicer.com)

[www.airbondsplicer.com](http://www.airbondsplicer.com)