



MODEL 701 PICTURE

The multi-purpose splicer for higher-count synthetics, up to 7000 tex.

The Airbond Model 701 is a light, user-friendly tool, designed principally for the composites market. Matching the performance of our larger splicers, the 701 range makes neat, strong joints in yarns of very heavy count, typically glass fibre and carbon fibre rovings of 4800 Tex or more. With distinct, innovative techniques for joining brittle yarns such as glass and carbon and joining inherently strong aramids, the Model 701 is internationally recognized as the user-friendly, heavy-count splicer.

Lighter than most of our other splicers, the actual splicer body is protected from wear and tear, safe inside an impact-resistant ABS shell.

The 701 Series splicers resist damage in service better than most products on the market; but when they do go wrong, they are easy to maintain. They can be dismantled and rebuilt in just a few minutes. The range of application of the 701 is quite remarkable. A unique and patented form of splicing chamber and splicing system is so powerful that a single specification can handle yarns of widely different counts.

Splice format: Ends opposed.
 Applications: Composites processes such as filament winding, pultrusion, and weaving.
 Yarns: Carbon fibre, glass fibre, aramid, Panox, synthetic C.F.
 Yarn counts: Up to 7000 tex.
 Twist: Zero or low twist

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airbond

An ISO 9001:2015 company
 An ISO 14001:2015 company

Outil d'assemblage de petites fibres pour applications industrielles. Disponible dans de nombreux formats.
 Forme d'épissure "extrémités opposées"
 Simple, solide et facile à réparer.
 Disponible avec contrôle de débit.
 Bon pour la plupart des processus composites.
 Bon pour tous les synthétiques, y compris le carbone et le verre. Jusqu'à environ 7000 tex

Werkzeug zum Verbinden ziemlich feiner Fasern für industrielle Anwendungen. In vielen Formaten erhältlich.
 Spleißform "Enden entgegengesetzt"
 Einfach, stark und leicht zu reparieren.
 Erhältlich mit Durchflussregelung.
 Gut für die meisten Verbundprozesse.
 Gut für alle Kunststoffe einschließlich Kohlenstoff und Glas. Bis zu ca. 7000 tex

Strumento per unire fibre sottili per applicazioni industriali. Disponibile in molti formati
 Metodo di giunzione "Fine opposto"
 Semplice, resistente e facile da riparare.
 Disponibile con controllo di flusso. Disponibile con timer di durata.
 Buono per la maggior parte dei processi compositi.
 Buono per tutti i sintetici tra cui carbonio e vetro. Fino a circa 7000 tex

Herramienta para unir fibras bastante finas para aplicaciones industriales. Disponible en muchos formatos.
 Forma de empalme "extremos opuestos"
 Simple, fuerte y fácil de reparar.
 Disponible con control de flujo.
 Bueno para la mayoría de los procesos composites modernos
 Bueno para todos los sintéticos, incluidos el carbono y el vidrio. Hasta aproximadamente 7000 tex

工業用のかなり細い繊維を結合するためのツール。多くのフォーマットで利用できます。
 スプライフォーム「両端反対」
 シンプルで丈夫で、修理も簡単。
 フロー制御で利用できます。
 最新の複合材プロセスに最適です。
 カーボンやガラスを含むすべての合成繊維に適しています。最大約7000 tex

用于连接工业应用中相当细的纤维的工具。提供多种格式。
 拼接形式“两端相反”
 简单·坚固且易于维修。
 可以提供流量控制。
 适用于大多数现代复合材料工艺。
 适用于所有合成纤维·包括碳和玻璃。高达约7000 tex



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