



MODEL 164

Airbond's hands-free wrapping splicer for heavyweight monofilaments and fibrillated fibres.

The Model 161 wrapper splicer was introduced by Airbond to handle circumstances in which normal splicing didn't work – such as monofilaments, braided yarn, very heavily-sized or coated yarn, and very high-twist yarn. Then, in response to customer requirements, Airbond added the Model 162 – a splicer attached to a light harness. The Model 162 works like the 161, but allows the operator to have full control of the splicing action, with both hands free throughout. Market demands then led to the Model 163 – a version of the Model 161 which can handle very heavy materials, up to about 25000 tex.

Now, the Model 164 is the inevitable next step – a splicer which works like the Model 161, has the hands-free characteristics of the Model 162, and can splice huge yarns, like the Model 163.

Like the other models in the 160 Series, the 164 uses the same air supply as that used by the rest of the Airbond range. Simply plug it into the same air supply as usual, and make the wrapped joint. And, like the other models, the Model 162 is rugged, reliable and simple to maintain.

Splice format: Ends opposed.
 Applications: Composites processes such as filament winding, pultrusion and weaving
 Yarn types: Monofilament; fibrillated; braided; high-twist; coated yarn; heavily sized.
 Yarn counts: Up to 25000 tex.
 Twist: Any twist level; any twist direction; mixed S and Z twist.

Airbond, Unit 1, Pavilion Industrial Estate
 Pontypool, NP4 6NF, UK
 +44 1495 755661
 enquiries@airbondsplicer.com



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

Outil d'épissage lorsque les systèmes pneumatiques ne fonctionnent pas
Forme d'épissage " extrémités opposées"
Simple, fort et facile à réparer.
Bon pour la plupart des processus.
Jusqu'à environ 25000 tex

Werkzeug zum Verbinden von Fasern, wenn pneumatische Systeme nicht geeignet sind.
Spleißform "Ends-opposed"
Einfach, stark und leicht zu reparieren.
Gut für die meisten Verbundwerkstoffprozesse.
Bis zu ca. 25000 tex

Strumento per l'unione delle fibre quando i sistemi pneumatici non sono adatti.
Metodo di giunzione "Fine opposto"
Semplice, forte e facile da riparare.
Buono per la maggior parte dei processi di compositi.
Fino a circa 25000 tex

Herramienta para unir fibras cuando los sistemas neumáticos no son adecuados.
Forma de empalme "Extremos-opuestos"
Simple, fuerte y fácil de reparar.
Bueno para la mayoría de los procesos compuestos.
Bueno para todos los sintéticos, incluyendo carbono y vidrio. Hasta unos 25000 tex

空気圧システムが適さない場合の繊維を結合するためのツール。
スプライフォーム「エンド反対」
シンプルで強く、修復が簡単です。
ほとんどの複合プロセスに適しています。
約25000 tex

用于在气动系统不适合时连接光纤的工具。
拼接形式"结束对立的"结束相反"
简单、坚固、易于维修。
适用于大多数复合材料工艺。
高达约 25000 tex



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