



The Model 141 sets a new standard as an effective, flexible, and user-friendly tool for normal continuous-filament synthetics and natural fibres used in the manufacture of traditional textiles and composites. The splicers are tough, reliable, and easy to maintain, and are capable of dealing with a wide range of yarn counts. The 141 occupies the market position for which splicers were originally developed – relatively fine yarns for traditional textile applications. The 141 can be supplied with a blast timer, or with a differential flow control system which supplies low-pressure air to the blast chamber, while keeping full pressure for the cutters.



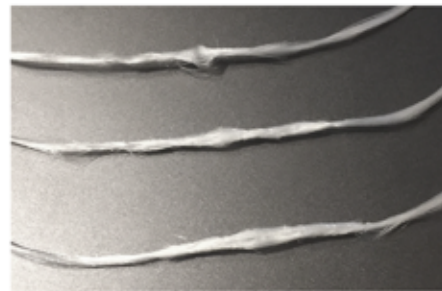
## Product Specifications

**Splice format:** Ends opposed

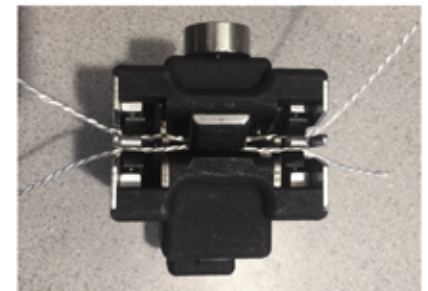
**Yarns:** Nylon, Polyester, fine glass fibre, low & medium count natural fibres

**Yarn counts:** Nm .5 to 100, 10 to 2000 tex

**Twist:** Zero or low twist c.f. and staple



Low profile, up to 100% bond strength



Ends Opposed Splicing

**Dense Polymer Construction** Heavy metal parts & bad seals are a thing of the past through the use of our durable polymer construction. Using industrial 3D printing technology, our simplistic design minimizes moving parts for a better splice.

**Durable** Lasts longer & maintains better seal integrity than bulky, metal splicers. All air flow is fully enclosed with dense polymer, eliminating problems with bad seals.

**Low Maintenance** Simplistic design affords easy maintenance & longevity with our splicers. Air chambers can easily be changed out if damaged or different size is needed. Our precise, automatic cutting allows our blades to last months without needing to be switched out. Try our guarantee offer & see for yourself.



## Handle options

All Airbond splicers have the option of coming with or without the handle. Depending on your needs, we can adjust the size or eliminate it. Pictured here is the 141SM no handle.



## Air Timer Box

If the length of air blast is critical, Airbond has a Timer Box for all our splicers. This helps reduce operator error and ensures the quality of every splice.



## Interchangeable Chambers

All Airbond splicers have interchangeable chambers for different size denier/tex. You no longer need a different splicer for each size range, reducing your costs. Easy to change out. The 141 splicer has 3 chambers available (small, medium, & large).



## Mounting Solutions

We offer multiple methods. Our hanging assembly includes built in hanger & mounting hook for a secure mount. Our new mounting magnet allows the splicer to be placed anywhere. Reducing time, frustration, & risk of dropping.

