



Based out of the UK, Airbond is a leading producer of quality bonding solutions for textiles & composites. We specialize in difficult fibres like carbon, aramid, and glass in all counts up to 16000 Tex.

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.



Model 172
Splice: ends together
Range: up to 4000 denier
Fibers: naturals & synthetics



Model 133
Splice: ends together
Range: up to 1500 tex
Fibers: naturals, synthetics.,
spandex, aramid
Automatic Cutting



Model POY
Splice: ends opposed
Range: 0 to 500 denier
Fibers: synthetics, glass,
finer denier textiles
Automatic Cutting



Model 141
Splice: ends opposed
Range: up to 1200 tex
Fibers: synthetics., glass,
carbon, aramid
Automatic Cutting



Model 143
Splice: ends opposed
Range: up to 7000 tex
Fibers: synthetics., glass,
carbon, aramid, panox
No cutting required



Model 144
Splice: ends opposed
Range: up to 16000 tex
Fibers: synthetics., glass,
carbon, aramid, panox
No cutting required



Model 152
Splice: ends opposed
Range: up to 16000 tex
Fibers: synthetics, glass,
carbon, aramid, panox
Automatic Cutting



Model 701
Splice: ends opposed
Range: up to 7000 tex
Fibers: synthetics, glass,
carbon, aramid, panox
No cutting required



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.

