Track-Mounted
Hand-Operated

JOINTAIR
AIR SPICERS

A.B. Carter, Inc. Jointair Splicers can be track mounted for best splicing performance and minimum maintenance. These systems keep hoses out of operating areas and give maximum freedom to the operator.

The Air Track Supply (ATS) system shown here contains the air hose inside the track. Track mounting location depends on machine configuration. Tracks can be mounted at the top or bottom of the machine, and different splicers can be used. Models are available to suit different machine applications - such as creel and twister installations.

Code 2552 Splice Scanner II
Portable Strength Tester

This easy to use electronic instrument provides prompt and accurate strength and elongation test of splices, piece-ups and yarns at the machine where processing takes place. (Spinning, winding, twisting, etc.). Information is displayed following each test and can be printed showing statistical data.

Air Splicing Systems

...Improve the quality of your product while increasing processing efficiency!!

For more details contact:
Mill Devices Company
P.O. Box 518 - Gastonia, NC 28053 (USA)
Telephone: (704) 865-1201
Fax: (704) 869-0083
Website: www.abcarter.com
E-Mail Address: milldevices@abcarter.com

Rev. Oct '05
FOR ALL YARN JOINING APPLICATIONS:

**Code 110M / 110R Jointair Splicers**

**Application:** Continuous filament and long staple spun yarns.  
...The Code 110R minimizes or eliminates splice tails on flat or low-twist yarns.

**Capacity:** Fine to Medium Counts  
Filament yarns: 10 - 4000 Denier  
Staple yarns: 60's - 1's Cotton Count

**Code 114 / 115 Jointair Splicers**

**Application:** Short staple spun yarns and high-twist filament yarns - single and plied.

**Capacity:** Fine to Medium Counts  
Filament yarns: 40 - 3000 Denier  
Staple yarns: 100's - 2's Cotton Count

**Code 116 / 117 Jointair Splicers**

**Application:** Continuous filament and long staple spun yarns - single and plied.

**Capacity:** Medium to Coarse Counts  
Filament yarns: 2000 - 15000 Denier  
Staple yarns: 3's - 3's Cotton Count

**Code 124 Jointair Splicer**

**Application:** High-strength splicing of industrial yarns.  
(Almost 100% of strength retained with aramids and Spectra.)

**Capacity:** 800 - 8000 denier

**Code 1401 & Code 1420 Jointair Splicers**

**Application:** Continuous filament and long staple spun yarns (Carpet yarns).

**Capacity:** Fine to Coarse Counts  
Filament yarns: 1000 - 15000 Denier  
Staple yarns: 5.5's - 2.0's Cotton Count

**Code 4941A Jointair Splicer**

**Application:** Long staple spun yarns and continuous filament yarns (single and plied).

**Capacity:** Fine to Medium Counts  
Filament yarns: 10 - 3000 Denier  
Staple yarns: 60's - 2's (or equivalent ply count)

...For maximum splicing efficiency and strength on high-twist plied yarns!  
(Sewing thread, tire cord and industrial yarns).

**Code 4923B Jointair Aqua Splicer**

**Application:** Plied short staple natural fiber yarns  
(100% cotton, linen.....cotton blends)

**Capacity:** Staple yarns - 60's/2 - 4/2 Cotton Count

...For maximum splicing efficiency and strength on cotton, flax, and cotton blends!

Splicers Available for Automatic Winding:

**Savio**  
**Murata**  
**Schlafhorst**