

Fiber Guiding Systems and Accessories

Fiber Web Guides

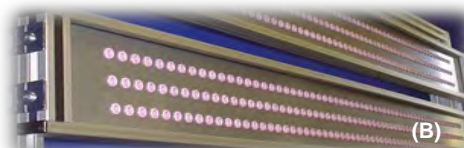
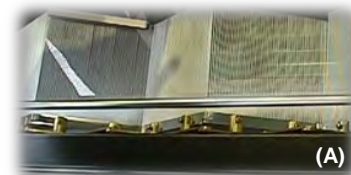
Full scale fiber guiding systems are available for collimation of fiber webs.

Eyelet Boards (A)

Eyelet boards for applications with fixed fiber pitch. Wide variety of ceramic eyelets to select from.

Adjustable Pitch Combs (B)

Adjustable combs to accommodate various fibers and fiber pitch configurations.



Creel Exit Guides

Various guiding systems for exit of each creel row, for creels by Izumi International or for retrofit to existing creels.

Eyelet Boards (C)

Eyelet boards for applications with fixed fiber pitch. Wide variety of ceramic eyelets to select from.

Combs and Rollers (D)

Customized combs and roller combination.

Grooved Rollers (E)

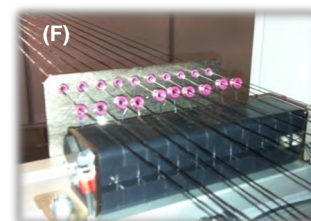
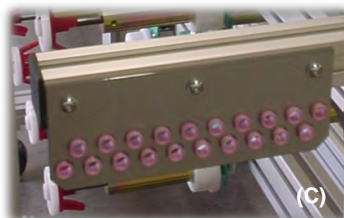
For applications sensitive to static contacts.

Fiber Break Detection (F)

Combination exit guide and break detection sensors.

Fiber Slack Prevention

To take up slack and maintain constant tension.



Individual Fiber Guides

Various guides for directing single fibers.

• Eyelets (G)

Wide variety of eyelets to select from. Ceramic eyelets and low friction coating metallic eyelets are available.

• Pigtails and Other Guides (H)

Unique guides for special applications.

• Ceramic Grooved Rollers (I)

Various sizes to fit each application, low friction bearings are integrated in roller.

• Metallic Grooved Rollers (J)

Flat grooves with various widths, V-Grooves (deep/shallow), concave grooves to maintain fiber width.

