

MODEL 111

The multi-purpose splicer for low-count synthetics and staple.

The Model 111 sets a new standard as an effective, flexible, and user-friendly tool for continuous-filament synthetics, natural fibres such as worsted-spun wool, and other medium- to low-twist staple fibres.

The range has been designed to be simple and durable. The splicers are tough, reliable, and easy to maintain, and are capable of dealing with a wide range of yarn counts.

A range of accessories such as timers and flow controllers are available for all variants of the 111 Series.

Splice format: Ends opposed.

Applications: All standard textile processes – weaving,

warp knitting, knitting etc.

Yarns: Nylon, Polyester, fine glass fibre, aramid,

low- and medium-count natural fibres.

Yarn counts: Nm 1 to 100, 10 to 1000 tex.

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

The 111 occupies the market position for which splicers were original developed – relatively fine yarns for apparel and industrial applications. The 111 Is the ideal splicer for these lower counts. The 111, with its wide range of formats and operating systems, fills this niche perfectly. Hand-held, fixed, or rail-mounted, the 111 can meet most factory needs, and if circumstances change, the 111 is convertible from one form to another in minutes.

The 111 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. The cutters are adjustable, to enhance performance.









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