



Process Management

Air-jet spinning

Balancing cost and quality



Customer values

- Obtain techno-economic advantage
- Balancing cost and quality requirements for better profitability
- Quick response to technology changes
- Avoidance of production losses
- Instant stability in operation
- Trouble-free operation

Day 1

- Raw material management for required yarn quality
- Setting of a fiber preparation (ABC) for air-jet spinning
- Choosing the number of draw frame passages, right sliver hank, and draft distribution in the draw frame for the air-jet spinning process.
- Best work practices

Day 2

- Selection of technological components based on raw material and yarn quality requirements
- Service life of technological components
- Understanding the role of yarn piecing in air-jet spinning
- Optimizing yarn piecing strength and appearance
- Frequently committed mistakes in air-jet spinning

Day 3

- Understanding the role and working principle of yarn clearer
- Yarn testing – IPI, strength, hairiness, etc., action required for quality improvement
- Means to improve productivity in air-jet spinning with required yarn quality
- Humidification/Rieter recommendation and its impact on machine performance

Duration:

- 3 days

Target audience:

- Supervisors and above – production, quality, maintenance, utility

Number of participants:

- Up to a maximum of 10 – 15

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