

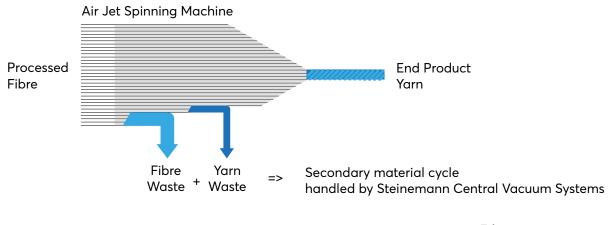
Disposal Logistics for Air Jet Spinning



Murata MVS 861 / 870 Rieter J10 / J20

Facts

- Air Jet Spinning machines have an extremely high productivity, using primary material for highest yarn quality, resulting in huge amounts of secondary material fibre and yarn waste
- up to 10% from processed fibre goes to white waste chamber
- frequent emptying of waste chambers guarantees best performance
- logistic challenge of secondary material flow: waste to be moved over long distances uncompacted in the mill to compactor
- ≒□ huge in volume & weight -> automatic disposal is essential



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Complete Solution with CVS

- fully automated extraction from both yarn & white waste chambers can only be achieved by high vacuum CVS (Central Vacuum System)
- waste logistic problems finally solved
- all machines are prepared (ex-factory) for automatic disposal by Steinemann CVS
- no negative influence on efficiency due to unreliable labor
- · no labor involved for waste handling
- no containers / boxes / etc. for waste disposal handling in the mill (the waste is automatically transported over long distances to the right place)
- No contamination: no fluff / fly / waste discharged into production area



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Situation without CVS



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