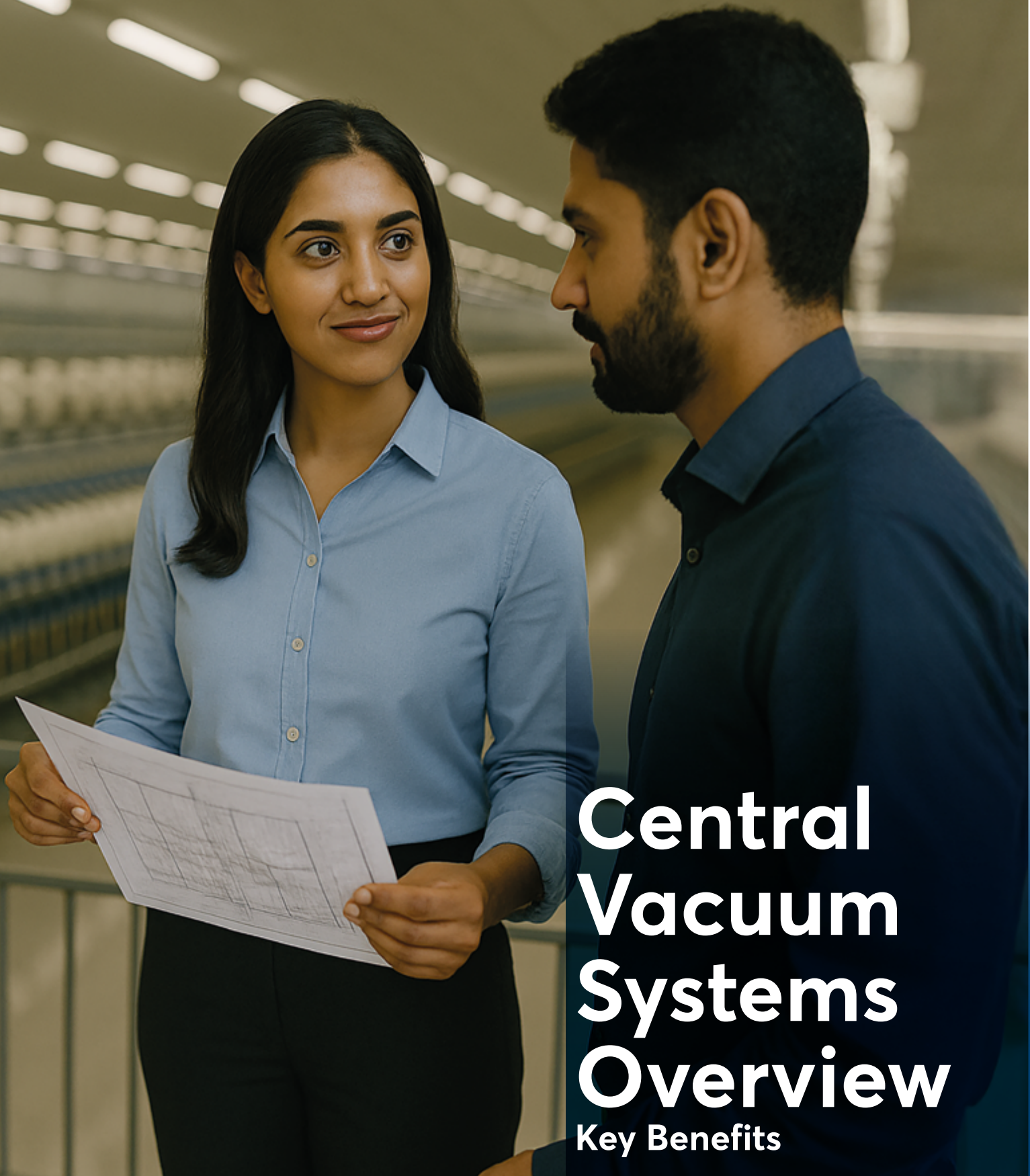




Steinermann
CENTRAL VACUUM SYSTEMS



Central Vacuum Systems Overview

Key Benefits

Manual
Cleaning

Productivity

Quality

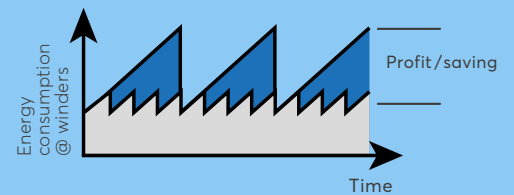
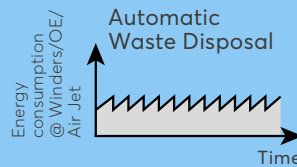
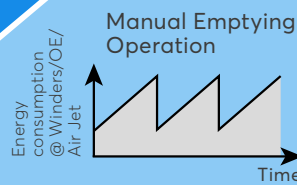
Labor

Logistic

Energy

EBIT

Automatic
Disposal



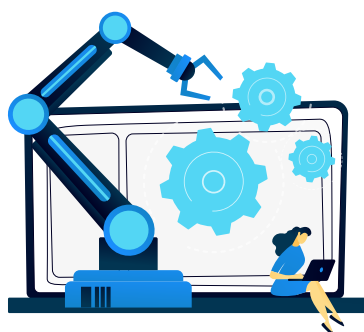
Reduction of energy

consumption at production machines (e.g. frequency-converter-controlled winders, etc.
⇒ according to customer measurements approx. 5% !)



ROI

- ✓ Your money back in a short period



Fully Automated Process

- ✓ Less machine downtime
- ✓ Less energy consumption
- ✓ Easy programmable
- ✓ Easy handling



Clean Environment

- ✓ Increase machine efficiency
- ✓ Less wear and tear
- ✓ Happier Collaborators



Easy Installation

- ✓ Small pipe diameters (mostly DN100; 120 & 150)
- ✓ Easy retrofittable for existing mills



Centralized Waste Management

- ✓ Completely seized & sealed for further processing
- ✓ Simplified logistics
- ✓ Separation of qualities and its destination
- ✓ Profit from waste



Swiss Quality

- ✓ Purposefully engineered
- ✓ Thoughtfully designed
- ✓ Expertly built
- ✓ Proven reliability

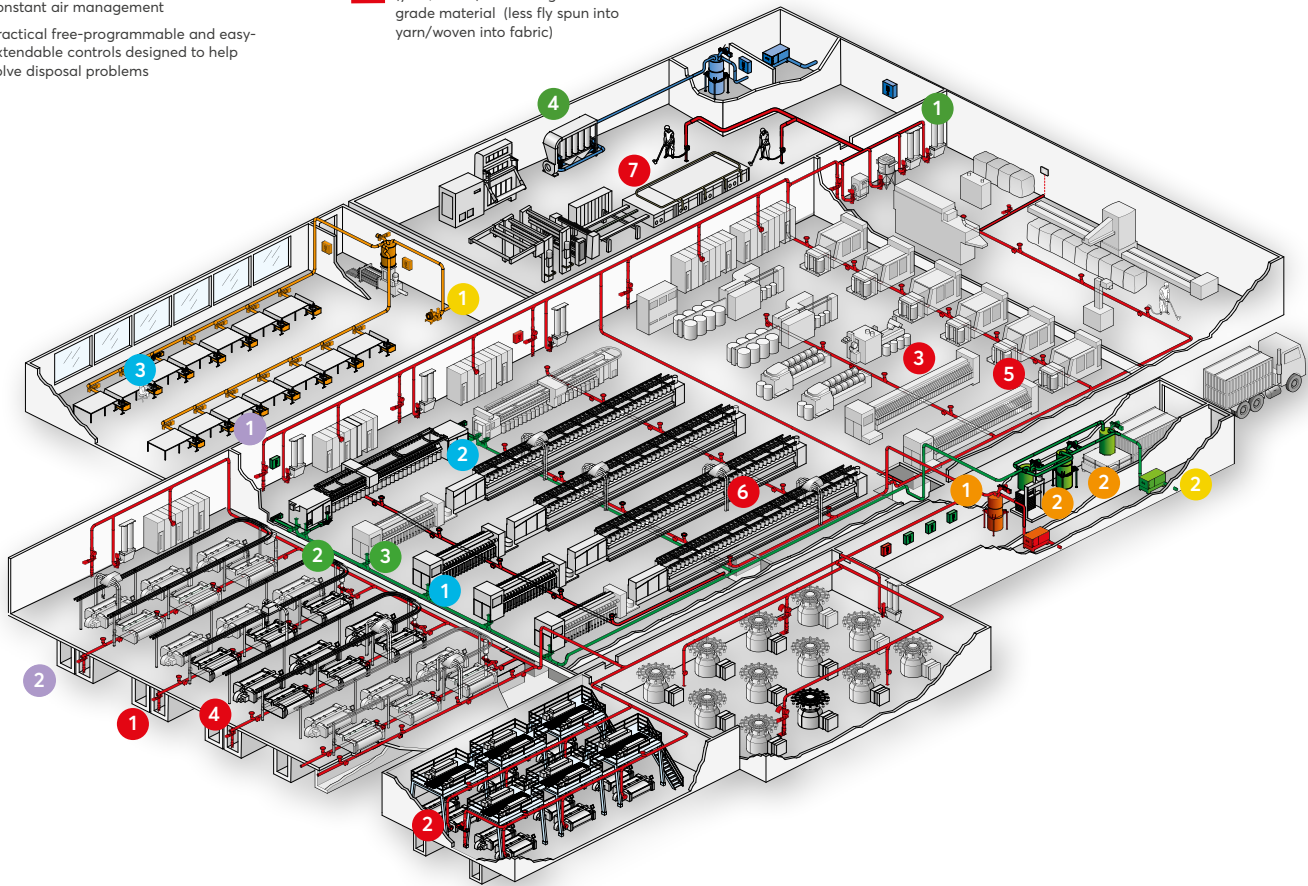
Benefits for AUTOMATIC DISPOSAL

- solving logistic issues from place of origin until waste room
- winders need not to be stopped during automatic disposal with CVS as the aeration valve stabilizes the required underpressure in the winder (chamber)
- production increase due to no shut-off time of robots during emptying cycle
- secured efficiency: controlled frequent emptying of waste chambers guarantees constant air management
- practical free-programmable and easy-extendable controls designed to help solve disposal problems

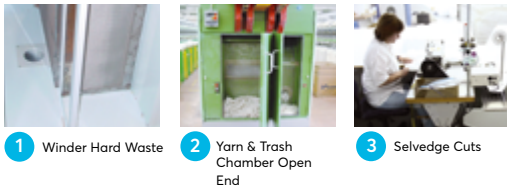
Benefits for MANUAL CLEANING

Clean textile machinery is:

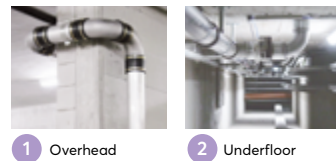
- increasing production efficiency (less downtime)
- reducing component wear (requiring less spare parts)
- extending life-time expectancy
- less fire hazardous
- producing better quality (yarn/fabric) & reducing second-grade material (less fly spun into yarn/woven into fabric)



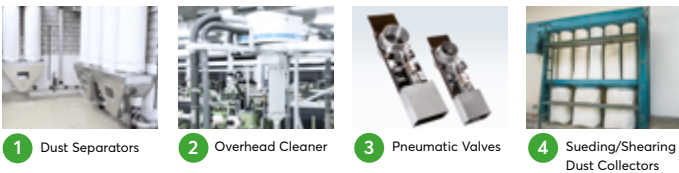
Automatic Disposal/Recyclable



Pipe Network



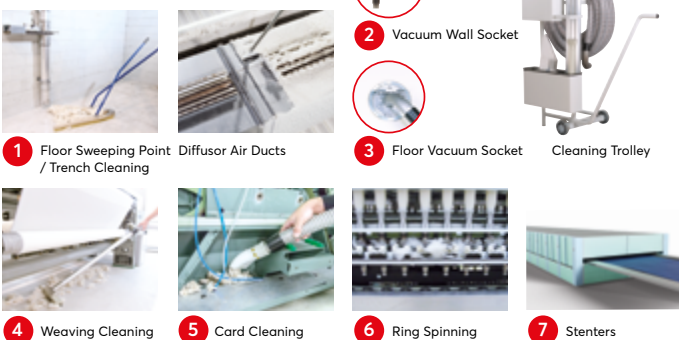
Automatic Disposal



Filter



Manual Cleaning



Vacuum Units





cleaning is profit.

Contact us today to receive your tailor-made offer.

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