Reduce cleaning time and production downtime

Lint, glue and other buildup are common problems within the textile industry. With dry ice cleaning, buildup can be removed without disassembly or damage to the equipment. Dry ice cleaning utilizes recycled CO₂ in the form of solid dry ice particles that are accelerated with compressed air through high velocity nozzles onto the surface being cleaned. The combination of the kinetic impact, thermal dynamics and gas expansion breaks the bond between the contaminant and the substrate, allowing the contaminant to be flushed away.

KEY BENEFITS

- Clean online; no cool down required
- Reduce cleaning time and production downtime
- Improve preventive maintenance
- Clean in-place; no masking or de-energizing
- Environmentally responsible; no secondary waste
- Non-abrasive and no damage to production equipment
- No chemicals or solvents

APPLICATIONS

WOVENS

- Bag Houses
- Coating Equipment
- Converting Machine
- Conveyor System
- Glue Applicator
- Looming Equipment
- Pins and Clips
- Spool

NON-WOVENS

- Tenter Machine
- Tenter Frame
- Tenter Chains

Join industry leaders already benefiting from Cold Jet dry ice cleaning systems.