#### Features and Benefits:

- Minimize clogging of print head and glue nozzles
- Extend bearing life
- Reduce downtime for cleanup
- Eliminate "clumps" that either cause web breaks or product defects
- Increase production line
   efficiency
- Reduce operator exposure to dust.

#### Industries:

Textiles, paper, tobacco, wood, plastics, agricultural & rubber dust applications.

### **Available Services:**

- System Integration
- Industrial Ventilation
- Material Handling
- Power & Controls
- Manufacturing

#### **Product Description:**

ATMOS360'S Web Cleaning System is applicable from very weak to strong web handling processes. Initially developed for the cleaning of fragile (soft bathroom) tissue webs, this system can be applied to a wide variety of film, fiber and textile webs. ATMOS360's web cleaning system is ideal for achieving a clean surface prior to rewinding, printing, gluing or final packaging.

Web cleaning removes dust from the product surface and can minimize production losses due to dust build-up in the converting equipment. Reduced fugitive dust on and around converting equipment can lead to operational and maintenance savings.

Our Web Cleaning System comes complete with a self-contained blower with inlet air filter; compressed air is not required with this web cleaning system. Static elimination may be incorporated if appropriate. The upper cleaning hood can be pneumatically actuated to swing away and enhance machine thread up efficiency or allow other maintenance activities. The integral dust capture hood may be ducted to your existing dust collector if capacity exists, or we can provide a dust control collector or complete system.





## WEB CLEANING COLLECTION SYSTEM

64 CIRCLE FREEWAY DR CINCINNATI, OH 45246 www.atmos360.com Phone: 513-330-5442 E-mail: info@atmos360.com

# ATMOS360 Custom Engineered Industrial Air Filtration Equipment

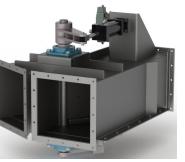


HIGH PRESSURE BLAST GATES



HIGH PRESSURE

ALTERNATING GATES



DIVERTER VALVES



BALANCING SLIDE GATES



CIRCULAR<br/>
PULSE JET FILTERS



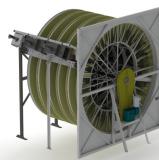
REVERSE AIR CLEANING FILTERS



VACU-DRUM FILTERS

WEB CLEANING

**COLLECTION SYSTEMS** 



CIRCLE-VEE FILTERS



OVERHEAD OSCILLATING AIR CIRCULATION FANS



DUST COLLECTION
HOODS



FILTERS



QUICK OPENING ACCESS DOORS

ATMOS360, Inc 64 Circle Freeway Dr Cincinnati, OH 45246 Phone: (513) 330-5442



PRE-SEPARATOR FILTERS