



THE ATMOS - ADVISOR

A Monthly Newsletter

ATMOS360 Vision:
Globally recognized for providing the highest quality, most effective and efficient air filtration products and services to industrial, commercial and institutional markets.

ATMOS360 Mission:
To provide leading edge, timely and cost effective air filtration products and services globally.

ATMOS360 Values:
Respect for people, excellence, and integrity

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We're on the web!
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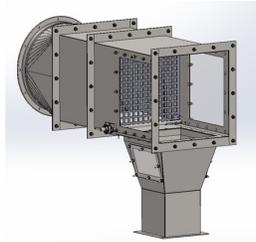


Industry Hot Topic - Paper Trap vs. Venus Fly Trap

A typical dust collection hood on a paper converting line is designed to collect small particles of dust. During the process to make toilet paper, larger chunks of tissue get torn off and sucked into the hoods. These large chunks are then taken to a dust collector (RACF or bag house) and will clog or blind the filter media. When this happen it increase the number of times the filters have to be maintained or cleaned.

How do we keep this from happening?

To increase the service life of the collector we have developed a Paper Trap (see figure below) to catch these larger pieces before they get on the media. Much like a Pre-Separator before a drum filter the Paper Trap would have a screen/mesh housed inside a cabinet that goes before the collector. When the screen becomes clogged a pressure indicator would rotate the screen cycle down and empty the large chunks into a hopper and tote below. This cleaning cycle will last a few minutes then return the hoods to normal operation.



Employee Spotlight

Atmos360 congratulates Daniel Hockersmith on being Employee Of The Month. When asked what he loves about his work Hockersmith said: "It is a great pleasure to be recognized for the work that I do. Everyone at Atmos360, Inc. is truly responsible for my recognition. I appreciate the camaraderie and fellowship that we have here at Atmos360, and I am looking forward to building on the relationships to help Atmos360 grow and become a major player in the filtration industry".



Welcome Client

At ATMOS360, we pride ourselves on offering our customers responsive, competent and excellent service. Our customers are the most important part of our business, and we work tirelessly to ensure complete satisfaction, now and for as long as you are a customer. On this note we would like to welcome Jones Lang LaSalle Facility maintenance company for Cardinal Health to our family!

