

Baghouse Maintenance and Troubleshooting Seminar

April 13-16, 2020

Training Location:

6050 Sprint Parkway, Salon B&C, Overland Park, KS 66211

AGENDA

Monday, April 13th		Activity
5:00 – 7:00 PM	Presenter	Welcome Cocktail reception, host hotel
Tuesday, April 14th		Topic
8:15 AM		Bus departs the host hotel for the Training Center (<i>breakfast served at the training center</i>)
8:45 – 9:15 AM	Tim Stark	Introductions – What’s your goal this week? The board. Filtration History and Parker Introduction
9:15 – 10:15 AM	Theresa Ghisalberti	Basic Dust Collector Terms and Concepts <ul style="list-style-type: none"> • Speaking the “bag house” language • Basic calculations
10:15 – 10:30 AM	BREAK	BREAK
10:30 – 12:00 AM	Tim Stark	Pulse Jet Dust Collector Operations <ul style="list-style-type: none"> • Reduce costs by cleaning just the right amount • Decrease your maintenance while increasing efficiency • Start up and shut down best practices
12:00 – 1:00 PM	LUNCH	LUNCH
1:00 – 2:00 PM	Mike Allen	Reverse Air Operations <ul style="list-style-type: none"> • Learn the best practices for this complex equipment • Improve efficiencies and component life
2:00 – 3:15 PM	Dale Kadavy	Fabric Selection, Bags, Cages <ul style="list-style-type: none"> • Learn which fabrics and media work best for your operation • Compare cost benefits • Explore all your options
3:15 – 3:30 PM	BREAK	BREAK
3:30 – 4:45 PM	John Rennockl	Fan System Basics <ul style="list-style-type: none"> • Take cost out by running your fan the right way • Understand the causes and effects of fan speed
4:45 – 5:00 PM	Tim Stark	Review the Board / Closing Remarks
5:00 PM		Bus departs for Kauffman Stadium after a quick stop at the hotel for the Kansas City Royals vs. the Chicago White Sox game starting at 7:05 PM

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Wednesday, April 15th		Topic
8:15 AM		Bus departs host hotel for the Training Center (<i>breakfast served at the training center</i>)
8:30 – 10:15 AM	John Rennockl	System Design Ductwork <ul style="list-style-type: none"> • Could your ductwork be costing you? • Impact of poor hood design
10:15 – 10:30 AM	BREAK	BREAK
10:30 – 11:15 AM	Lee Wald	Baghouse Control System <ul style="list-style-type: none"> • Find the problem with less work • Identify issues remotely
11:15 – 12:00 PM	Tee Yit-Hong	PTFE Membrane Technology <ul style="list-style-type: none"> • Understand the impact of this technology • Discuss benefits like moisture resistance, increased throughput and energy efficiency
12:00 – 1:00 PM	LUNCH	LUNCH
1:00 – 1:45 PM	Lee Wald	Pleated Filter Techniques and Options <ul style="list-style-type: none"> • Understand in which applications pleated filters work best • Air-to-cloth ratio and how it effects your bottom line
1:45 – 2:15 PM	John Rennockl	Material Handling <ul style="list-style-type: none"> • Understand how material handling should work • Understand how changes in one part of the system effect other parts
2:15 – 2:45 PM	Theresa Ghisalberti	Acoustic Cleaning <ul style="list-style-type: none"> • Understand how to reduce maintenance cost while increasing throughput • Next generation technology
2:45 – 3:00 PM	BREAK	BREAK
3:00 – 3:45 PM	Coni Williams	Leak Detection and Pre-coating of Filters
3:45 – 4:15 PM	Mike Allen	Preventative Maintenance / Implement What You Have Learned
4:15 – 4:45 PM	Tim Stark	Review / Closing Remarks / Group Photo
4:45 PM		Bus departs for host hotel, open night for attendees
Thursday, April 16th		Activity
6:30 AM		Breakfast , host hotel
7:30 AM		Bus departs host hotel - Industrial Filter Test Lab and Manufacturing Plant Tour
2:00 PM		Bus arrives at host hotel

We are here to help, seminar contacts: Lori Ragsdale: 816.728.5375 | Tim Stark: 816.805.7379

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