

SPARE TIMES



DON'T LET DELIVERY DATES RULE YOU!

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As we have all experienced, we find ourselves in a bind for a part, and it sometimes happens that the part we need has a long delivery time. However, one sure method of making certain WE rule our delivery times is to have those parts on the shelf. Some parts, such as Pressure Transmitters, may have a four to six week delivery time. Don't let a long delivery time hinder your production. Make sure you have a spare!



Fluidized sand inside of a VENTILEX Sand Dryer

PREVENTATIVE MAINTENANCE TIP:

For proper VENTILEX System operation, always keep an eye on filter baghouse bags and particulate. Regular filter inspections are crucial to ensuring bags are working properly, and not worn or broken. Too much exhaust particulate can cause damage to ducting, fans, and other parts of your dryer system down the line.

Newsletter Spotlight:
Control Your Delivery Dates!

Items to watch for long lead times:

VENTILEX FLUID BED DRYER TRIVIA

Q: Typically, what is the smallest particle that a VENTILEX Dryer will dry?

**Look for the answer in next month's newsletter. You could win a prize!

Congratulations to Ilya in Illinois on answering correctly for last month's newsletter trivia.

February's Answers: 1 therm = 100,000 Btu's, Acceleration = 0.8g

- Pressure Transmitters
- Bearings
- Some Flexible connectors
- Motors
- Fans & fan parts

SPARE PART SPOTLIGHT OF THE MONTH



Image 1: ABB 261GS

Pressure Transmitters

VENTILEX Dryers use gauge Pressure Transmitters to measure the slight negative pressure in the top of the VENTILEX Dryer hood. A small negative pressure is maintained in the Dryer hood to keep air moving through the system, as well as pulling the smaller fines of material into the baghouse. Mounted either on the Dryer hood, or nearby ductwork, the gauge Pressure Transmitter sends a 4-20mA signal to the VENTILEX PLC which monitors the pressure during operation. It also works in conjunction with the exhaust valve to keep a steady air flow from the Dryer, to the Baghouse, to the stack.



Image 2: Pressure Transmitter mounted to Air Outlet Ducting to baghouse.

VENTILEX typically uses ABB 261GS transmitters to measure this pressure for their sturdy construction, acute accuracy, and simple hookup. Due to VENTILEX'S high standards for transmitter specifications, the delivery time on this particular instrument can be lengthy, even up to 6 weeks. It is a good rule of thumb to keep one on the shelf as a precaution. Don't let delivery times have the control. Contact our offices to place your order today!

To remove your name from our mailing list, please [click here](#).

Questions or comments? E-mail us at info@ventilex.net or call (513) 874-4451