

MANUFACTURING PLANTS FOR TWIN CITY FAN COMPANIES

PULASKI, TN PLANT

The Pulaski facility houses Clarage, the heavy-duty division of Twin City Fan Companies Ltd. that specializes in designing and engineering custom, built-to-specification, industrial and centrifugal fans, dust collectors, heavy-duty variable and fixed pitch axial fans. Clarage is one of the few companies in the fan industry that has the ability to execute extremely complex, highly custom projects from start to finish.



KEY FACTS ABOUT THE CITY

Pulaski, which has a population of 8,000 people, is known as the “Wild Turkey Capital of Tennessee.” Pulaski hosts the annual Governor’s One Shot Turkey Hunt where people come from all over the United States.

FUN FACTS

Clarage relocated its manufacturing facility from Birmingham, AL to Pulaski, TN in 2007. The plant is approximately 70 miles south of Nashville (Music City USA!) and 45 miles east of the world famous Jack Daniel’s Distillery. Our customers love to take the tour.

EMPLOYEE ACTIVITIES

What do our employees enjoy doing in their spare time? How do we support our community here in Pulaski? It’s a long list:

- > SUPPORT THE ANGLE TREE PROGRAM
- > SUPPORT KID’S PLACE CHILD ADVOCACY CENTER
- > COMMUNITY RFD FOOD DRIVE
- > SUPPORT THE POURING SPOT TEEN CENTER
- > SUPPORT MIDDLE TN PREGNANCY CRISES CENTER
- > SUPPORT KAL RIPKEN AND BABE RUTH BASEBALL
- > ANNUAL CHAMBER OF COMMERCE CHILI COOK-OFF

CAPITAL INVESTMENTS

We are invested in making great strides in our business. This means investing in improvements at our manufacturing plants. In Pulaski, these include a 10' x 40' Messer high definition plasma cutting table, 4160V electrical service for customer testing, high temperature testing chamber and a test lab with four separate testing areas.

PLANT SPECIFICATIONS:

SQUARE FOOTAGE

90,000 sq. ft.

NUMBER OF EMPLOYEES

Manufacturing and Office – 90

MANUFACTURING AREAS

Cutting, Forming, Welding, Machining, Sandblast and Paint, Assembly, Testing, Quality Control, Shipping and Crating

PRODUCTS MANUFACTURED

Axial and Centrifugal Fans from 50HP - 15,000HP, Louver Box and Radial Vane Dampers, Mechanical Dust Collectors



TWIN CITY FAN COMPANIES, LTD.

Pulaski Plant

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Ph: 931.424.2500 | Fax: 931.424.2490

DESIGNERS OF AIR MOVING EQUIPMENT

MANUFACTURING PLANTS FOR TWIN CITY FAN COMPANIES

5S METHODOLOGY AT OUR PLANTS

In simple terms, the 5S methodology helps a workplace remove items that are no longer needed (**SORT**), designate a place for everything and put everything in its place (**STRAIGHTEN**), clean the area in order to more easily identify problems (**SHINE**), implement color coding and labels to stay consistent with other areas (**STANDARDIZE**) and develop behaviors that keep the workplace organized over the long term (**SUSTAIN**).

WHY IMPLEMENT 5S?

- Enables everyone to “see” waste
- Creates discipline in processes
- Enables productivity gains
- Enables quality improvements
- Enables safety improvements
- Enables delivery improvements
- **ESSENTIAL** to sustaining workplace organization



BENEFITS OF 5S

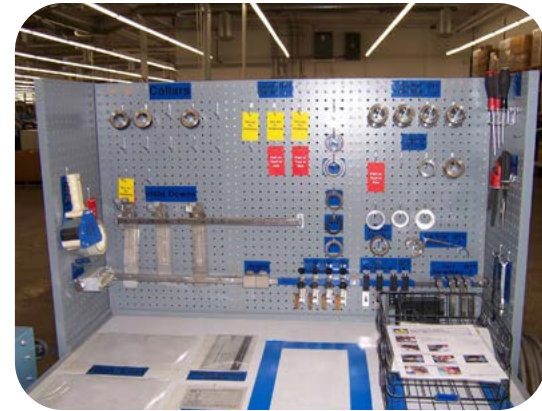
- Each aspect of 5S can lead to both immediate and long-lasting benefits.
- 5S addresses safety by making a workplace neater and more orderly. This reduces the risk of injuries, in both the short and long term.
 - A neat workplace means that frequently-used tools are stored close to hand, resulting in less time wasted searching for misplaced items.
 - Optimized workflow should also result in quicker operations.
 - Morale is improved as workers and managers take greater pride in a clean and orderly workplace.

Our 5S program is being used in addition to other Lean Manufacturing initiatives.



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5S PRINCIPLES AT WORK



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