



THE RUTHMAN COMPANIES

# REPORTER

DECEMBER 2015

THE SOURCE FOR RUTHMAN COMPANIES EVENTS AND INFORMATION

*Happy Holidays*

*from all of us at  
The Ruthman Companies!*

**BIRMINGHAM PUMP SUPPLIES**

**BERESFORD PUMPS LIMITED**

**BSM Pump Corporation**

**Fuljo**

**GREAT LAKES VALVE & SUPPLY CO.**

**GSP**

**GUSHER PUMPS CALIFORNIA**

**GUSHER PUMPS KENTUCKY**

**GUSHER PUMPS NEWCASTLE**

**GUSHER PUMPS SHANGHAI**

**NAGLER PUMPS**

**VULCAN TOOLS**

**WAGNER PROCESS EQUIPMENT**



## The 7550 / 7600 Assembly Department

*Making it Happen at Gusher Williamstown*

Tim Bowen takes us on a tour of the assembly department for the always in demand Gusher 7550/ 7600 model pumps. The department may handle 8-20 units per day of vertical and horizontal from 20 inches to 12 feet long, ranging from 2 to 200 Horsepower.



*Tim Keetor shown here working on one of two Giants. These 7550 Vortex Pumps are 75 HP, 1600 GPM and designed for an 88 inch immersion depth. These will be going back to the Dry Ridge facility for a customer witness test for a Great Lakes Pump and Supply customer.*



*Assembly parts for a 4 x 6 x 13 Top Pull Out 7600*



## The 7550 / 7600 Assembly Department (Continued)



*These finished Top Pull Outs are awaiting motors. Also sold by Great Lakes Pump and Supply, these operate at 15 Hp, 45 PSI, pumping 150 GPM.*



*Shon Robinson handles a Close Coupled 7600 Horizontal, 25 HP, 3500 RPM pump.*



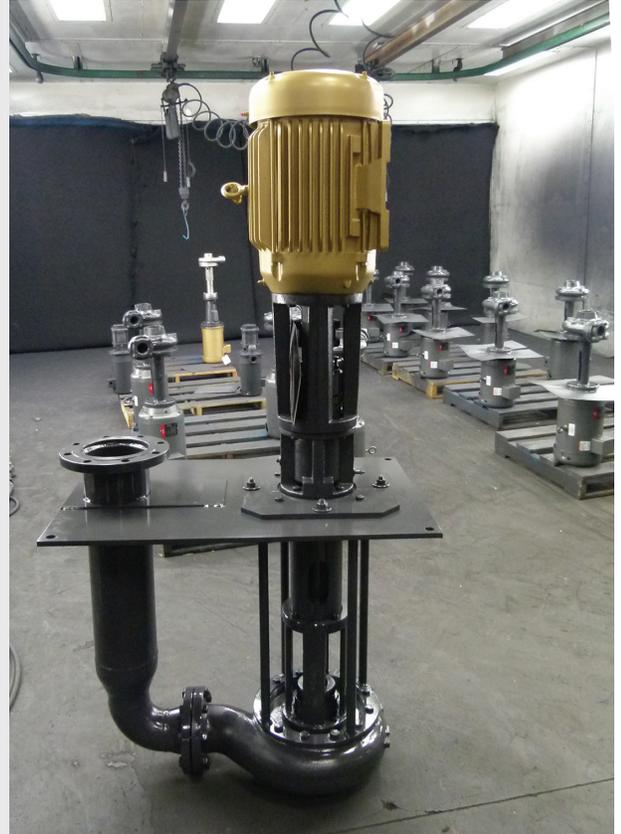
*Shown here are Three 3 x 4 x 10B Enclosed Column Pumps ready for finishing..*



## Finishing Touches...



*These 7800 Series Parts Washer Pumps are finished off with coats of "Gusher Grey".  
Also Shown is a 7600 with a Baldor High Efficiency gold motor.*



## And in the Front Office...

*Karen Tomlin shows this collection of pop-top tabs, collected from Gusher Employees for the annual fund drive to help pay for a needy child's stay at the Ronald McDonald House.  
We hope to reach the goal of 1,600 tabs (200 pounds).*



The Ruthman Companies had another great showing at the the heavily attended *Performance Racing Industry Trade Show* again this year in Indianapolis.



The latest in racing technology, ideas and new business opportunities were showcased and The Ruthman Companies were able to connect with the world's top racing professionals and more than 1,100 exhibiting companies in Indianapolis this December. With an impressive new booth, Gusher made an impressive showing.. Gusher and Ruthman supplies pumps and crucial equipment for the manufacturing engine Dynos and other parts for the performance racing manufacturing industry. Check out the interview with Gary Smith at last year's show <https://youtu.be/N6B8dXslsKo>



# Deming® Now NSF / ANSI 61 International Certified

*Certification adds value and credibility to the already highly trusted Deming® brand....*

Deming® has recently received NSF Certification. This organization guarantees assurance that the Deming products have been tested by one of the most respected independent certification organizations in existence today. It is valued by consumers, manufacturers, retailers and regulatory agencies worldwide.

NSF certification assures suppliers, retailers, regulators and consumers that an independent organization has reviewed a product's manufacturing process and determined that the product complies with specific standards for safety, quality, sustainability or performance. From extensive product testing and material analyses to plant inspections and auditing, we evaluate every aspect of a product's development.

*NSF certifies food, food equipment, home/kitchen, plumbing and organic products as well as dietary and sports supplements, bottled water, water filters and treatment chemicals, pools and spas, building materials, interior furnishings and more.*



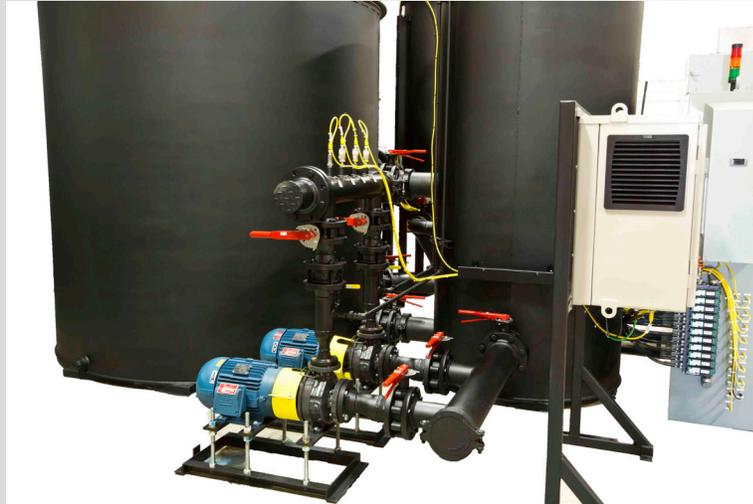
NSF International evaluates products to meet the requirements of multiple markets and product standards. The experts at NSF help you by reducing your time to market, bundling services and reducing the number of contracted service providers thereby reducing facility audits and overall costs.

Testing Benefits: NSF/ANSI Standard 50 and sound emission testing share some basic certification requirements. Therefore, NSF is able to incorporate the data from a single test to meet the requirements of multiple evaluation criteria resulting in faster response times and reduced costs. Performance validation testing is available at our state of the art facilities in Ann Arbor, Michigan, USA. NSF can perform in-house pump testing up to 5,000 gpm to address most product manufacturers' needs.



## New GLP / Gusher Installations

Mike Jones of Great Lakes Pump and Supply sends photos of these Gusher pumps sold to our OEM, Filters Technology Engineered Systems.



Shown is here are Gusher pumps integrated with a CoorsTek system. CoorsTek is the largest silicon and ceramic producer in the world. This system to supplies 20 grinding machines with clean water based coolant at rate of 300 GPM. The system utilizes Gusher pumps for the filter pump and the clean supply system. All of the pumps are driven with VFD controls.



These Gushers are running on an aerospace fastener manufacturer in Southern California. The application is Centerless Grinding- Titanium, Stainless steel fasteners. This is a system to consolidate up to 80 grinding machines into a central system capable of filtering at a rate of 500 GPM of straight oil to a level of clarity below 5 micron. The system has a Gusher filter pump controlled with a VFD along with (3) clean pumps, (two operating with one standby) also utilizing VFD controls.



## Production Increasing at Vulcan....



Gary Mertler sends this photo of a Vulcan Ultimate Tube Cutting machine leaving the Vulcan facility in Dayton on its way to Chicago where it will be shipped by air to a customer in Germany. The truck had a 48 ft. trailer and we filled it with all the equipment necessary. Once put in place at our customer location, this machine will stretch almost 60 feet in length. It will be cutting 20 foot lengths of tubing into short pieces with the end product being hose clamps and depending on cut length, will produce at a rate at a rate of approx. 6,000 pieces per hour. In addition Vulcan is starting production on an identical machine for the same customer which will be shipped to their China facility.



## Vulcan To show at Tube Dusseldorf 2016

**join the best:**  
**4-8 April 2016**

Düsseldorf, Germany  
International Tube  
and Pipe Trade Fair  
[www.tube.de](http://www.tube.de)

Vulcan will join over 1,200 exhibitors from 47 countries at **Tube 2016**. The expo will give a broad overview of developments in the fields of raw materials, tubes and accessories, tube manufacturing machinery, rebuild and reconditioned machinery, process technology tools and auxiliaries as well as measuring, control and testing technology, pipeline and OTG technology, profiles and machinery.

# Ruthman Companies in Print...

Look for our new full page ad in the January Pumps & Systems Magazine



— THE RUTHMAN FAMILY      OF MANUFACTURERS —

— RUTHMANCOMPANIES.COM —

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Pump Corporation

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## Please Keep Us Posted....

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