

NASH Premier 2620

Case Study

Lighting Fast Installation of the Largest Vacuum Pump Available

A global paper producer trusted Nash, a leading provider of vacuum systems to manufacture equipment and meet the demanding delivery schedule seamlessly.

Our customer is an international leader in the pulp and paper industry producing tissue, pulp, paper, packaging, building products, and related chemicals. Products are made to high standards of quality and safety and meet the diverse range of home commercial and industrial needs. Due to our customer's highly respectable reputation and long history in the industry, they needed to partner with a company that could provide stellar service, high quality, and reliable vacuum solutions all while meeting demanding delivery deadlines; therefore, they chose Gardner Denver Nash.

Overview

CLIENT

Global Paper Producer

LOCATION

United States

APPLICATION

Dewatering

PRODUCTS

7 NASH Premier 2620 Liquid Ring Vacuum Pumps

CUSTOMER BENEFITS

- Quick Delivery
- Highest Reliability
- Optimized Efficiency
- Minimized Production Downtime

PREMIER VACUUM SOLUTION SUCCESSFULLY MEETS DEMANDS OF PAPER INDUSTRY

Nash provided 7 of their largest pumps, the Premier 2620 to meet necessary vacuum demands. These pumps are engineered to utilize high and medium vacuum for dewatering applications in both the forming and press sections of the paper machine. The polyisoprene lining used on the vacuum pump offers corrosion protection; a highly beneficial feature to extend pump life in this paper application.

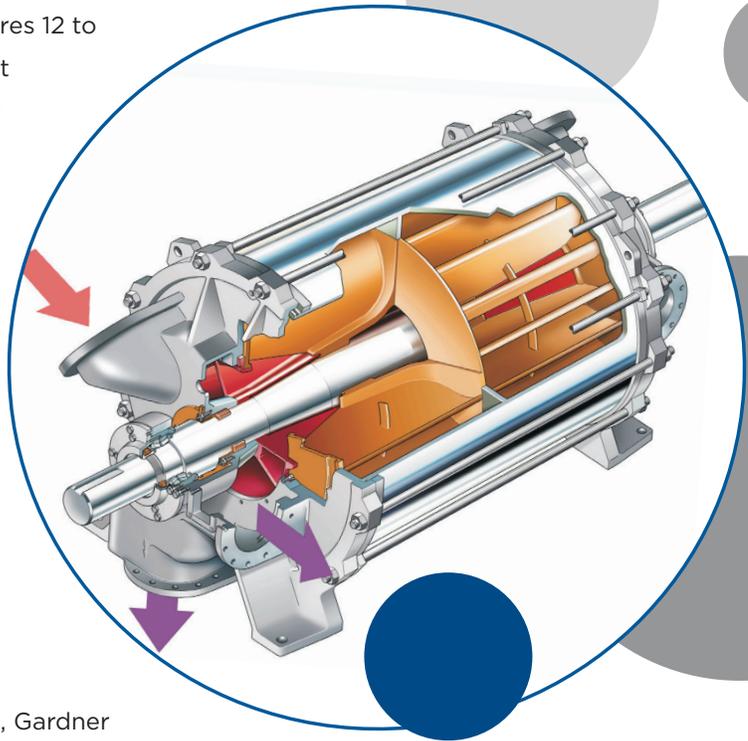
Furthermore, the package Nash supplied was assembled as a once thru water seal application. The scope of the full system included pumps, gearboxes, couplings, guards, and seal water piping with spray nozzles as well as expansion joints.



DEMANDING DELIVERY IS NO MATCH FOR NASH

Typically, a project of this size and capacity requires 12 to 18 months to complete and that does not account for installation. Nash manufactured and delivered the entire order in a record-breaking 5 months. Not only did Nash meet and exceed delivery demands we also provided a solution that optimizes efficiency and minimizes production downtime.

Nash proved to be the ultimate partner by delivering a highly engineered and reliable solution that met customer and system-specific requirements.

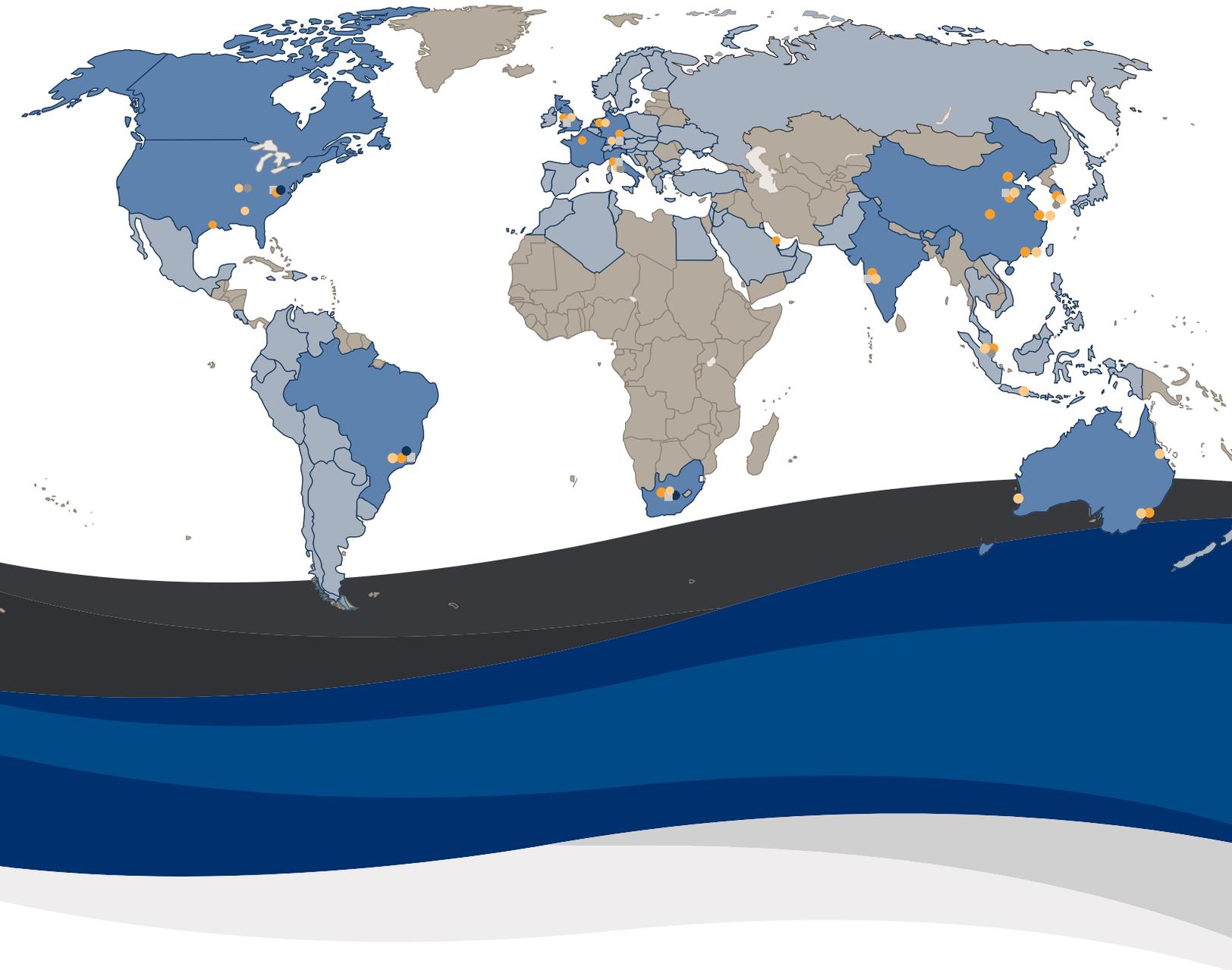


TRUST THE EXPERTS

Using over 100 years of experience and expertise, Gardner Denver Nash provides a wide range of liquid ring vacuum solutions. From pumps and compressors, to customer engineered-to-order solutions, we offer a comprehensive portfolio of products that can help you solve even the most complex challenges.

Backed by our NASH CERTIFIED Service offering, as well as a full range of OEM parts, spares, and aftermarket services, we can act as your trusted partner; protecting your investment and providing you with total peace of mind.

Contact your local sales representatives for more information on Gardner Denver Nash's range of liquid ring vacuum pumps and systems!



To find out more about Nash solutions
for Dewatering visit
www.GDNash.com

Gardner Denver Nash, LLC

www.GDNash.com

**Gardner
Denver**

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