

# 全球领先的工业真空/压缩领域工程化专家

# A Global Leader in Engineered Vacuum/Compressor Systems









信缔纳士机械有限公司 Gardner Denver Nash Machinery Ltd.

## 佶缔集团一与您携手共进

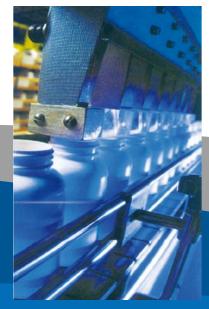
## **Gardner Denver — Moving Ahead with You**

#### 全球

佶缔集团(GDI)是全球公认的压缩 空气和气体、真空和输送技术领先 供应商。我们拥有超过160年的制 造经验,已获得所有客户的信任。 可为各种工业和运输应用提供优质 工艺、往复式、旋转和叶片式压缩 机、液环泵和风机, 为石油和工业 市场提供泵,为化学、石油和食品 等行业提供流体输送设备。

我们的产品和工艺解决方案通过多 种渠道及全球分销系统销售,可用 于所有市场领域的应用, 从工业运 输到环境流程到保健应用以及能源 生产。

GDI在全球30多个国家运营,旨在为 世界各地的客户提供支持。凭借强 大的支持网络, 我们能迅速响应任 何时区内客户的需求。



#### 创新

GDI的目标是在全球创造和提供创新 的压缩空气和气体、真空和液体输 送系统解决方案, 为客户提供适应 市场变化的差异化竞争方案,满足 中高端客户的需求。

我们将提供广泛的技术和支持,令 全球的客户受益。GDI及其品牌已 被公认为技术创新的国际领先者, 我们的产品可为客户提供众多行业 的解决方案,包括石油、化学、医 疗、废水以及其他工业领域。

#### 技术

GDI提供创新和高效的压缩空气和泵 解决方案,满足客户的应用要求。 整合进来的压缩空气和泵产品的专 利技术使GDI在竞争中能脱颖而出。 为此,我们进行精巧设计,使我们 的产品能大幅降低能源消耗, 经久 耐用,且具有无与伦比的质量。

精益制造是我们用于消除制造和管 理流程中浪费的主要工具, 使我们 的产品更具竞争力。GDI提供广泛的 技术、销售、供应、物流和支持服 务, 使全球的客户受益。

#### Worldwide

Gardner Denver is a recognized leader providing compressed air and gas, vacuum and fluid transfer technologies to industries throughout the world. With more than 160 years of manufacturing experience, we have earned the trust of our customers. We offer highly engineered reciprocating, rotary and



vane compressors, liquid ring pumps and blowers for various industrial and transportation applications, pumps used in the petroleum and industrial markets, and other fluid transfer equipment serving the chemical, petroleum, and food industries.

Our products and engineered Reavell solutions are sold PRIESTIMAN through multi-BellissMorcom channel, worldwide EMICO WHEATON distribution systems and are used for applications in virtually every market sector, ranging from industrial movement, to environmental processes, healthcare applications and energy production.

With locations in more than 30 countries, GDI is strategically positioned to support its customers anywhere in the world. Our strong support network enables us to respond quickly to our customers' needs in any time zone.

## **Innovations**

**BOTTARINI** 

WITTIG

Runtech

WELCH

At GDI, our goal is to create and provide innovative compressed air and gas, vacuum and fluid transfer solutions worldwide. This provides our customers with a competitive

NASH

Denver

Gardner

ROBUSCHI

GDI delivers innovative and efficient compressed air and pump solutions for our customers' applications. The proprietary technology designed into our compressed air and pump products distinguishes GDI from

our competition.

TODO Garo LAMSON THOMAS

CompAir

hydrovane

**Technologies** 

With this in mind. we

design

AIR DRIVE (I) OBERDORFER PUMPS

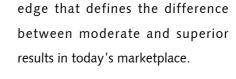
AIR RELIEF

significant

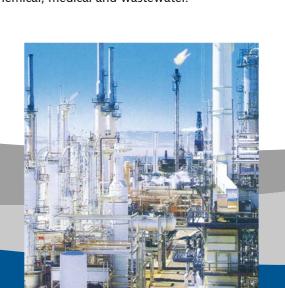
energy cost saving capabilities into our products

along with durability and unmatched quality.

Lean Manufacturing is key tool we use to remove "waste" from manufacturing and administrative processes, and ensure that we are a competitive supplier. GDI offers extensive technological, sales, sourcing, logistics and support synergies benefiting our customers around the world.



We offer extensive technological and support synergies benefiting our customers around the world. GDI and its brands are widely recognized as international leaders in technical innovation. Our products provide customer solutions in many industries, including petroleum, chemical, medical and wastewater.







## 佶缔纳士全球生产基地

### **GD** Nash Global Production

GD NASH提供NASH/Garo液环真 空泵和压缩机、Hoffman和Lamson 离心风机以及完全客户化的工程系 统。GD NASH通过位于全球的技术 中心、制造工厂和服务中心为液环 真空泵、压缩机和工艺系统提供卓 越的全球服务和技术支持。

凭借NASH百余年的经验,我们成为 全球领先的液环真空产品和离心风 机专业供应商,能满足并超越您的 应用需求。

GD NASH在中国、德国和巴西建 有液环真空泵 / 压缩机产品生产基 地, 在美国、新加坡、澳大利亚和 荷兰建有ETO装配中心。各个生产基 地生产的产品均符合相关国际技术 标准,具有最高品质保证。2007年 12月, NASH被BASF公司授予A级供 应商。

 Service/Distribution Sheboygan, W Manufacturing Skokie, IL Bradford, UK Oakville, Ontario Margate, UK Toronto, Ontario Bolton, UK -Corporate HQ Cleveland, OH Syracuse, Ny Quincy, IL Bentleyville, PA
-NASH Div HQ
(Liquid Ring Pump & CF Blown Vancouver, WA Hanover, MD Sedalia, MO Memphis, TN Manteca, CA Louisville, KY Tulsa, OK Peachtree City, GA ma City, OK Birmingham, AL Monroe, LA Qdessa,TX Ft.Worth, TX Houston, TX(4)

全球每个GD NASH的生产基地均可 共享公司总部在全球不同市场采集 到的信息资源和技术研发成果, 使 得在全球各地生产的产品都能与世

界同步。这种全球资源和本地优势 的整合,保证了我们一流的产品品



The NASH Division of Gardner Denver provides NASH/Garo liquid ring vacuum pumps and compressors Hoffman and Lamson centrifugal blowers/exhausters, and engineered systems which incorporate these products. GD NASH provides improved global service and technical

support for liquid ring vacuum pumps/ compressors and engineered systems through our technical centers, manufacturing plants and service centers strategically located around the world.

Gardner Denver Nash

中国 China, 山东淄博ZiBo

产品 Products: 2AV, 2BV2/5/6, SX,2BE1 10.-70., 2BV5+,VSD,

2BE4 30.-72, 2BE5, TC 8-11, AT, XL, CL200-3000, HP, Garo, P2620, CF Blowers

With more than 100 years experience, NASH is the world's leading supplier of liquid ring vacuum pumps and compressors. The NASH Division also manufactures Hoffman and Lamson centrifugal blowers to meet and exceed your process application needs.

NASH Division has manufacturing facilities in the China, Germany and Brazil and Engineered To Order(ETO) centers in Australia, USA, Netherlands and Singapore. The products produced at all locations comply with the highest quality assurance standards. In November 2007, Nash was awarded "Class A" supplier status by BASF.

NASH puts great emphasis on a steady exchange of information among all locations. All knowledge acquired in different markets all over the world is shared within our organization. With this knowledge, our local production facility has the expertise and competence for engineering vacuum pumps and compressors in China. This combination of global knowledge and local competence ensure our products' quality.



Gardner Denver Nash 德国 Germany, Nürnberg, 产品 Products: 904, HP, 2BG, 2BK



Gardner Denver Nash 美国 USA, Bentleyville

产品 Products: SC9-11, AD203/303, AT



巴西Brazil, Campinas. 产品Products: Vectra, GL/XL, SC, TC/TCM, 904, A/MHF, A/MHC, L/H, AL623&C, MD570, CL 4000-14000

Gardner Denver Nash 美国 USA, Bentleyville Nash Div.HQ



## 佶缔纳士中国公司

### Gardner Denver Nash China

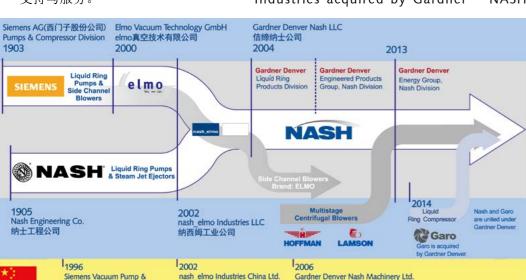
#### 与世界同步的中国生产基地

信缔纳士机械有限公司前身是西门子真空泵压缩机有限公司,为德国西门子公司于1996年2月在中国投资建立。2002年10月,elmo真空技术公司(原西门子公司A&D/PU部)与美国纳氏公司全球业务整合,成为nash\_elmo(纳西姆)工业公司,西门子真空泵压缩机有限公司更名为纳西姆工业(中国)有限公司。

2004年9月,nash\_elmo(纳西姆) 工业公司整体加入成立于1859年的 美国Gardner Denver(信缔)集团, 组成Nash产品部---信缔工程产品集 团的核心业务部门。作为全球液环 真空泵/压缩机行业的领导者,GD NASH(信缔纳士)凭借其100多年 的经验与专业知识,将为全球客户 提供世界一流技术的高品质产品, 全方位的系统解决方案,以及更快 捷完善的服务。

2006年11月,纳西姆工业(中国) 有限公司正式更名为佶缔纳士机械 有限公司,为佶缔集团在中国的全 资子公司,是佶缔NASH产品部面 向全球的在亚太地区唯一的生产基 地,专业生产销售液环式真空泵/ 压缩机、多级离心鼓风机/抽风机 及其成套机组,并提供相应的技术 支持与服务。

> Compressor Co.,Ltd. 西门子真空泵压缩机有限公司





Production Competence in China

Gardner Denver Nash Machinery Ltd (GDNC) was founded in February 1996 as Siemens Vacuum Pump & Compressor Co., Ltd. (SVPC), a foreign enterprise invested by Siemens in China. nash\_elmo resulted from the 2002 merger of The NASH Engineering Company, USA, and elmo vacuum techno-logy GmbH Germany, formerly a Siemens subsidiary. SVPC changed its name to nash\_elmo Industries China Ltd. in October 2002.

In September 2004, nash\_elmo Industries acquired by Gardner

Denver founded in 1859 and became NASH Division of Gardner Denver, which is one of powerful divisions of the Engineered Products Group. As the leader in liquid ring pumps and compressors industry and it's over 100 year's experiences and knowledge, GD NASH provides first class high quality products, full ranged system solutions and perfect in-time services to global customers.

In November 2006, nash\_elmo Industries China Ltd. officially renamed to Gardner Denver NASH Machinery Ltd. Being the

only production center of NASH division in Asia-Pacific, GDNC manufacture and market liquid ring vacuum pumps/compressors, multistage centrifugal blower products and engineered systems, and also related service to global customers.

#### Histrov:

- > Apr.1996 Opening Ceremony of Siemens Vacuum Pump in Zibo China
- > Jul.1997 elmo 2BV went to China's market
- > Dec.1997 New workshops were set up
- > Apr.1998 elmo 2BE went to China's market
- > Sep.1998 Foreign Invested Advanced Technology Enterprise membership
- > Jul.1999 Added to 200/300/600MW power station recommendation List
- > Jan.2000 IS09002:1994 quality assurance certificate achieved
- > Jun.2000 EN729-2 welding system certificate received
- > Mar.2001 Sinopec resources market membership acquired
- > Jun.2001 MA symbol certificate earned
- > Oct.2001 PetroChina Supplying Net Certificate earned
- > Oct.2002 nash elmo Industries China Ltd. established
- > Sep.2004 nash elmo joins in Gardner Denver
- > Nov.2006 Gardner Denver Nash Machinery Ltd. created
- > Sep.2009 New engineered systems center were set up
- > Jun.2010 ATEX quality system certificate received
- > Jun.2010 Lamson/Hoffman 1260 CF blowers manufactured in NASH China
- > Jun.2012 Lamson/Hoffman 2400 CF blowers manufactured in NASH China
- > Nov. 2012 Successfully earned an ASME B31.3 certificate, which was certified by the TüV SüD group.
- > Dec.2013 NASH China Awarded " Fluor SCS Pre-Qualified "certificate
- > Dec.2015 ISO 14001:2004&OHSAS 18001: 2007certificate achieved
- > Jan.2016 SAP launched successfully in NASH China
- > May 2018 Combined ISO 9001, ISO 14001 & OHSAS 18001 certificate

#### 成功历程

- > 1996.4 西门子真空泵压缩机有限公司在山东淄博成立
- > 1997.7 elmo 2BV 正式投入市场
- > 1997.12 公司新厂房建成投入使用
- > 1998.4 elmo 2BE 正式投入市场
- > 1998.9 荣获〈〈外商投资先进技术企业证书〉〉
- > 1999.7 被列入200MW、300MW、600MW火电推荐厂家名录
- > 2000.1 通过英国劳氏IS09002: 1994国际质量体系认证
- > 2000.6 通过德国JSI及SLV杜伊斯堡欧洲EN729-2捍接体系认证
- > 2001.3 加入中石化物资资源市场
- > 2001.6 通过煤安MA标志认证,为中国第一家全系列产品一次性通过MA认证的公司
- > 2001.10 成为中石油一级供应商
- > 2002.10 德国总部西门子旗下的elmo真空技术与美国NASH工程公司合并,成立纳西姆工业集团,中国公司更名为纳西姆工业(中国)有限公司
- > 2004.9 纳西姆集团加入Gardner Denver
- > 2006.11 纳西姆工业中国更名为佶缔纳士机械有限公司
- > 2009.9 公司新的工程化产品中心投入使用
- > 2010.6 公司通过ATEX防爆质量体系认证
- > 2010.6 Lamson/Hoffman 1260风机在GDNC生产
- > 2012.6 Lamson/Hoffman 2400系列在内的1 0个规格风机产品在GDNC生产
- > 2012.11 顺利通过ASME审核,获得TüV(TüV南德意志集团)颁发的ASME B31.3证书
- > 2013.12 获得Fluor工程公司合格供应商证书
- > 2015.12 通过英国劳氏ISO 14001:2004&OHSAS 18001: 2007环境安全体系认证
- > 2016.1 SAP系统成功上线
- > 2018.5 通过英国劳氏ISO9001:2015, ISO14001:2015&OHSAS18001:2007质量、环境、职业健康与安全整合管理体系认证



巴斯夫访问佶缔纳士中国 BASF visits GD NASH China



陶氏化学访问佶缔纳士中国 Dow visits GD NASH China

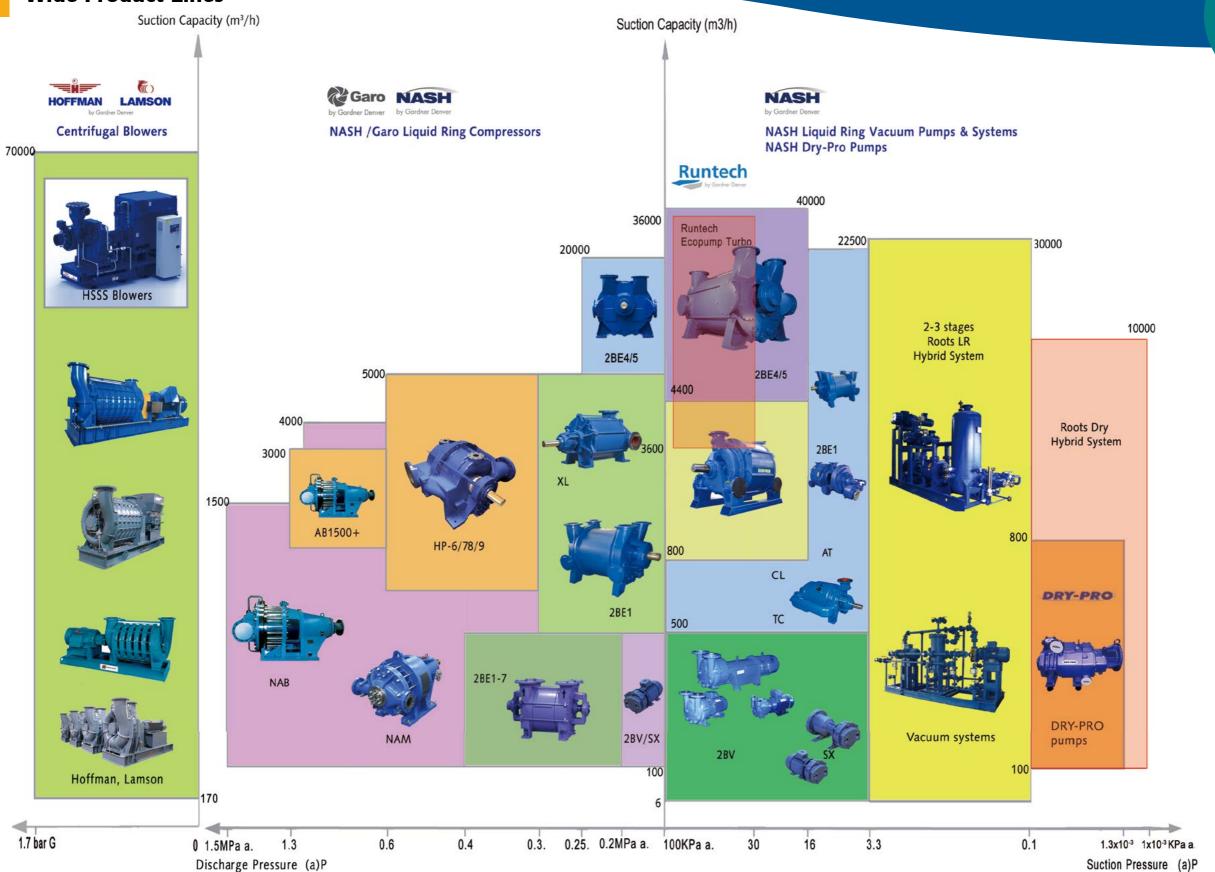


突尼斯客户访问佶缔纳士中国 Tunisia customer visits GD NASH China

# 拥有宽广的产品线

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## Wide Product Lines



NASH是液环泵原理的发明者。今天,NASH越来越宽广的产品线,可以为化工/石化、电力、造纸、矿山、环保、食品、污水处理等各个行业的不同客户和应用提供高品质的NASH和Garo液环泵/压缩机、Hoffman和Lamson离心鼓风机/抽风机,性能可靠,值得信赖!

NASH is the inventor of the liquid ring principle of operation. Today, NASH provides its customers with reliable, quality liquid ring vacuum pumps, Garo compressors, Hoffman and Lamson centrifugal blowers/exhausters with the features and performance necessary for all demanding applications, such as chemical, petroleum, power, paper, mining, environmental, food, and wastewater treatment industries.

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## 高品质 中国造

## **Top Quality, Made in China**

#### 液环真空泵

NASH优质可靠的液环真空泵具有 所有苛刻应用所需的功能和性能。 能力范围为20至23,000 cfm (34 至 40,000 m³/hr)可抽真空至29+"HgV (30 mbar abs).

#### 液环压缩机

NASH优质可靠的液环压缩机具有所 有苛刻应用所需的功能和性能,其 压缩水平超过200psig(15 bar abs)。 也可提供低压压缩机, 规格范围为 30 psig (3 bar abs)和20,000 cfm  $(34,000 \text{ m}^3/\text{hr})$ .

#### NASH工艺系统

NASH具有设计和制造满足您特定工 艺要求的真空和压缩空气系统的专 业知识。这些系统可即时运行,易 于整合进流程自动化,有助于降低 安装和运行成本,设计可满足最苛 刻应用的要求。

#### 经典NASH泵

NASH可提供经典系列液环真空泵, 包括著名的CL、904、SC和2BE1 系列。这些产品多年来一直为您提 供可靠的服务。您无需更换整个系 统,GD NASH可为您提供来自原始 制造商的真正的更换。



## GD Hoffman/Lamson多级离 心风机

GD Hoffman/Lamson多级离心风 机可提供90至41,000cfm (150-70,000 m³/h)的气流,提供高达22 psig (1.52 bar)的压力和抽真空至 17.6 "Hg (596 mbar)。每台设备均为 客户定制,适合具体应用。



# **Liquid Ring Vacuum Pumps**

NASH high quality and reliable liquid ring vacuum pumps have the features and performance necessary for all demanding applications. Capacity ranges from 20 to 23,000 cfm (34 to 40,000 m<sup>3</sup>/hr). Vacuum levels to 29+" HgV (30 mbar abs).

#### **Liquid Ring Compressors**

NASH rugged and reliable liquid ring compressors have the features and performance necessary for all demanding applications, with compression greater than 200 psig (15 bar abs). Low pressure compressors are also available to 30 psig (3 bar abs) and 20,000 cfm (34,000 m<sup>3</sup>/hr).



### **Engineered Systems**

NASH has the expertise to design and manufacture vacuum and compressed gas systems to meet your specific process needs. These systems are ready for operation, easy to integrate into process automation, help minimize installation & operating costs, and are designed to meet the most demanding applications.

## **Classic NASH Pumps**

NASH continues to provide a number of models from our "classic" workhorse liquid ring vacuum pump lines, including the well known CL, 904, SC, and 2BE1 lines, the same vacuum pumps you have depended on for years. No need to replace your whole system, Gardner Denver Nash is here to offer you a genuine replacement from the original manufacturer.

外商投资先进技术企业 确认证书 根据《国务院关于鼓励外商投资的规定》及有关实施办法。 经审核,确 发版机关公司 00t4 t. Ja H

## GD Hoffman/ Lamson Multistage **Centrifugal Blowers/Exhausters**

GD Hoffman/Lamson multistage

centrifugal blowers /exhausters offer airflow ranges from 90 to 40,000 cfm (150 - 70,000 m<sup>3</sup>/h), pressures to 22 psig (1.52 bar)and vacuum to 17.6" Hg (596 mbar). Each unit is custom-engineered for a specific application.











NASH在真空和气体输送领域为您提供增值的整体系统解决方案 NASH, a value-added provider of total systems solutions in vacuum pumping & gas transportation

## 世界一流的服务能力和服务中心网络

## **World Class Service Capability and SC Coverage**

遍布全球的运营服务中心网络,配 备了最新的技术,致力于为客户提 供随时随地的支持,以保证设备的 平稳、高效的运行,及时预防并排 除故障。我们的服务中心拥有专业 的服务人员,可以为您的真空或压 缩系统提供包括安装、调试、保养 和故障处理在内的现场服务。

除了现场服务,我们也有经验丰富 的技术服务人员可以为您提供所需 的技术支持。当您的系统需要更高 的气量、更大的压力或真空时,我 们的应用工程师可以根据工况提供 优化的技术升级方案,提高设备及 系统的性能。

我们全方位的服务方案可以优化您的真空/压缩机系统,提高设备利用率。

在中国,我们提供的服务覆盖从产品选型/方案设计到运行调试,从产品维护维修到技术升级改造的每个阶段。无论您是哪里的用户,无论您是需要的售前的产品咨询选购、培训及资料,或产品技术支持/维修服务以及现场服务,您都可以通过我们的热线电话400 900 1066或登录我们网站www.gdnash.com.cn,享受我们全方位的技术支持和服务。



NASH operates a worldwide network of Service Centers, equipped with the latest technology. We are ready to provide support keeping your process running smoothly and efficiently and to avoid extensive equipment downtime. Our capable, highly motivated personnel can even provide on-site services for installation, startup, preventive maintenance and troubleshooting your vacuum or compressor system.

In addition to the many field services, we are also available for general consulting and technical support. Need more airflow, pressure or vacuum? Our application engineers can determine what modifications are needed and can add stages to your blower or recommend system changes or product upgrades to improve your process efficiency.

Our comprehensive service package can optimize your vacuum and

compressor system and support you with measures to improve plant availability.

In China, GDNC can provide technical support and service throughout the whole process from selection /design to commissioning, from product repairing to updating. No matter where you are, no matter what kind of question or technical support you need, you will receive quick service from GD NASH China. You also get more details through our hot line: 8008601955, or our website: www.gdnash.com.cn.

NASH领先的支持服务优势,覆盖产品的全生命周期。作为全球领先的真空/压缩领域的系统方案供应商,NASH为全球客户提供全方位、高标准的技术支持服务,涵盖方案咨询、方案优化、订单执行、维护保养到技术升级等一系列完整的支持。通过更好的解决方案、更强的竞争力以及更高的效率,让客户的投资回报实现最大化。

为了能最大程度的满足客户的需求,不断拓展产品市场覆盖面,NASH在北京、上海、广州、成都设有办事处,并建立了覆盖全国的销售网络和完善的售后服务体系。公司还在上海和广州建立了服务中心,方便为客户提供最便捷、最全面的服务。为客户创造价值是我们的宗旨。

NASH Specialize in service support. Our advantage is covering the whole lifecycle of the product. As the global leading total systems solutions in vacuum/compressor technology, NASH provide high standards of technical support services, covering the solution optimization, consultation, order fulfillment, maintenance and technology upgrading for the global customers. Through a better solution, stronger competitiveness and higher efficiency, let customers maximize the investment value.

In order to meet the customer's total satisfaction and expand market coverage, NASH has branch offices in Beijing, Shanghai, Guangzhou and Chengdu, and established a nationwide sales network. NASH has also established the service center in Shanghai and Guangzhou. Our goal is creating value for customers.





以品质承诺未来 Bringing You Superior Quality, Now and in the Future.

12 13

## 广泛的工业应用

## **Wide Applications**

作为真空 / 压缩领域的全球供应 商,GD NASH具有革新性的真空 / 压缩系统解决方案渗透在各个工业 领域的每一个角落, 在环境危险、 运行条件苛刻的应用中更能体现产 品的高品质和卓越性能。针对各个 工业领域中的不同应用需求, GD NASH在每款设计上都作了充分的考 虑,为石化/化工、电力、造纸、 环保、煤炭及通用行业等各个领域L 量身定制创新性的系统解决方案, 帮助客户实现利益最大化的愿望。

在所有的应用中, GD NASH真空/压 缩系统都具有可靠性好、效率高、 维修率低和使用寿命长等优点,确 保整个生产过程的低成本成功运 行,而且减少了环境污染。目前, GD NASH真空 / 压缩系统在各个行 业中成千上万的装机业绩已遍布全 球。

我们致力于为您提供服务,可使您 的流程更快捷、更安全和更具成本 效益,让您没有后顾之忧!





## 石化 / 化学工业

>真空蒸馏

>减压蒸馏

>真空过滤

>气体压缩

>单体回收

>溶剂回收

>真空干燥

>蒸气回收 >真空除臭

>硫磺回收

### 电力工业

>凝汽器抽真空

>水箱引水

>汽机轴密封抽气

>污泥脱水

>粉煤灰输送

>烟气脱硫

#### 造纸工业

>低真空风机

>真空脱水

>碱回收

#### 通用工业

>食品工业

>制糖工业

>真空输送

>真空挟持

>真空造型

>真空灭菌

>采矿/瓦斯抽放

>污水处理

>真空精炼

>真空成型

>真空吸附





As the leading supplier of liquid ring

pumps and compressors, Gardner

Denver NASH provides innovative

vacuum/compressor solutions

applied for all industries. The high

quality and professional performance

of GD NASH products are applied

specially to work well in all

dangerous and rigorous conditions. It

gives the possibilities to innovate in

Process, Power, Petrochemical, Pulp

& Paper, Environmental Protection,

Coal Mining, and many other

industries. The Hoffman and Lamson

blowers are known worldwide for

their quality performance in the

Wastewater Treatment, Solid Waste

In all applications, the reliability, high

efficiency, low maintenance and

durability of GD NASH vacuum and

compressor systems and Hoffman

Management and Power industries.



and Lamson blowers contribute to the success and profitability of the whole production process. They also reduce environmental pollution.

and more cost efficient.

## Petro Chem/Chemical Process Industry

> Evaporation Distillation

> Vacuum Filtration

> Gas Compression

> Solvent Recovery

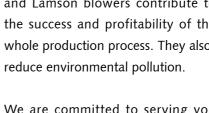
> Deodorizing

### **Power Industry**

> Condenser Exhausters

> Water Box Priming Turbine

> Sludge De-watering



We are committed to serving you and will meet the challenge of making your processes faster, safer

> Monomer

> Drying

> Vapor Recovery

> Turbine Gland Exhausting

> Fly Ash Handling





> Flue Gas Desulphurization

> Sulfur Recovery

#### **Paper Industry**

> Low Vacuum Fans

> Vacuum Dewatering

> Alkali Recovery

### **General Industry Process**

> Food Processing

> Sugar Processing

> Coal Mining

> Waste Water Treatment

> Vacuum Smelting

> Vacuum Forming > Vacuum Conveying

> Vacuum Holding

> Vacuum Molding

> Sterilizer

> Vacuum Absorption





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## NASH整体系统解决方案

## **Total Systems Solutions**

NASH拥有广泛的产品和工程系统, 不论是一般通用行业的标准机组, 还是电力行业的专用工程系统,或 者是化工行业的更复杂的复合工程 化系统,没有人比NASH更专业、经 验更丰富。依托在各个行业成功的 应用经验,NASH对整体系统解决方 案不断进行优化。

NASH中国生产的产品包括: 2AV, 2BV. SX. 2BE1. 2BE4. 2BE5. AT1006-3006, CL200-3000, TC8-11, XL 750/950,HP,P2620,Garo压缩机及CF

太阳能光热电厂

Solar thermal PS

鼓风机及工程化系统, 量身定制的 解决方案满足所有应用行业的需求 和期望。

可能一个真空系统的解决方案有多 种,但NASH的工程师总是利用他们 的专业知识为您找到最佳的选择方 案。与客户一起探讨各种增值的产 品回收利用,考虑象环境因素等不 需要附带处理的流程, 想办法节省 电力、水和热能。我们评估系统的 安排、计划的维护和使用寿命。分 析初期投入成本和经营成本之比,

使我们的客户可以根据这两个不同 类型的支出制定合适的财务目标。 总之,我们所做的是提供整体的工 程系统设计方案来解决客户的问 题。凭借NASH百余年的经验,我们 总能满足并超越您的应用需求。

Total Solutions for Power

NASH has a wide array of Products/ systems that it offers. Whether it's a standard pre-engineered package for general industry, an application specific package for the power industry, or a complete engineered to order hybrid system for the chemical industry, nobody has more experience and expertise than NASH. NASH optimizes the total system solutions on the basis of successful experience.

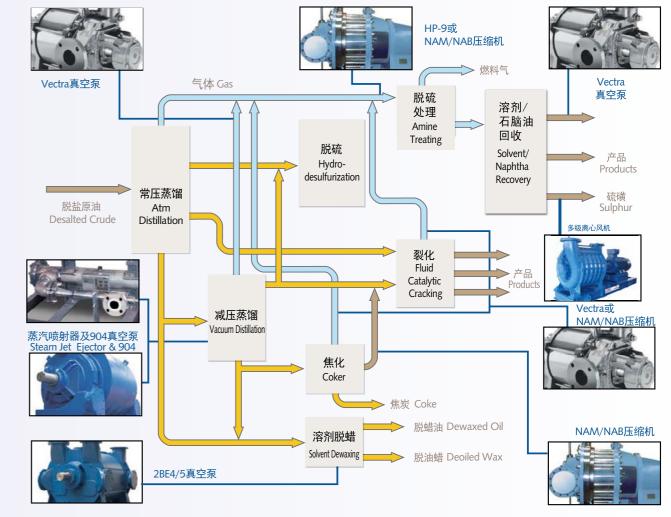
NASH China manufactures the following products in a variety of materials of construction: 2AV, 2BV, SX, 2BE1, 2BE4, 2BE5, AT1006-3006,

CL200-3000, TC8-11, XL 750/950, HP, P2620, Garo compressors, CF blowers and related engineered packages, to meet all requirements and expectations for tailor-made solutions.

When it is apparent that dozens of solutions to the need for a vacuum system are potentially feasible, NASH engineers utilize their expertise to search out the best alternative. We investigate with our customers the economics of valuable product recovery. We take into account such environmental considerations as disposal of unwanted process

carryover. We find ways to conserve power, water, and heat energy. We evaluate system arrangements, scheduled maintenance and service life. We analyze available ratios of first cost to operating costs, so that our customers can tailor those two different types of expenditures to their company's financial objectives. In summary what we do is to supply total ENGINEERED SYSTEMS solution designed to solve customer problems. With more than 100 years experience, we always meet and exceed your process application needs.





## 创新产品和技术,满足客户多样化需求

## **Innovative Products to Meet Customer Diversification Requirements**

速度推动发展,革新引领未来。高品质的产品和不断创新的技术是一个公司长期发展的灵魂。Nash公司一直深受客户信赖,很大程度上得益于其高质量、创新的产品和技术。NASH是世界上唯一一家同时具有平圆盘式和锥体式液环真空泵两大技术,集产品设计、研发、生产、销售及服务为一体的公司,拥有目前世界上最大的液环泵/压缩机生产线以及全球范围内的443项专利技术,保证客户获得世界领先的产品,并针对产品为客户度身定制整体的系统解决方案,满足客户不同的应用需求。

Velocity driving the development, Innovation leading to the future. High quality products and innovative technology is the soul of a company's long-term development. Nash product trusted by customers due to its high quality, innovative products and technologies. Nash is the only one with a flat disc type and the cone type liquid ring vacuum pump technology in the world, which can provide product design, development, production, sales and

service. Nash has the largest liquid ring pump/compressor production line and 443 patents worldwide, to ensure that customers get the leading products and customize total system solutions.

"以品质承诺未来"是NASH的核心 经营理念,高品质的产品和贴心的 服务是NASH成功的基石。创新思 维,持续改进,通过灵活定制的整 体系统解决方案满足不同市场客户 多样化的需求,来赢得客户的持续 信赖,实现业务持续、长久、健康 的发展。

我们在真空和压缩机系统方面的经验可以追溯到一百多年前。总之,我们不仅关注公司发展,我们还是一个精通机械和工艺流程方面的专家。我们致力于产品创新,通过不断推出创新产品和技术升级,提升品牌竞争力。

Commitment to the Future is our core philosophy. High quality products and thoughtful service is the cornerstone of NASH success. The innovative thinking, continuous improvement will support us to provide full range systematic solutions to customers. The full trust customer will lead us to have a continuous, long and healthy development forever.

Our experience of vacuum and compressor systems goes back over a hundred years. We not only have an eye for plant as a whole but also an expert understanding of the finer points of machinery and processes. We are also committed to product innovation, innovative products and technology upgrading continuously promote our brand competitiveness.



















# 决不因短期利益而出卖未来

We won't sell our future for quick profits





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