





Vacuum Pumps Industrial Vacuum Cleaners Low Pressure Blowers Compressed Air Piping and Accessories Fabrication

# www.loveairindustrial.com



COMPANY PROFILE

### LOVEAIR INDUSTRIAL INCORPORATED

Is a PCAB Licensed Contractor and one of the Philippines foremost distributor and service provider of some of the worlds leading manufacturer of Vacuum pumps and compressor.

Since 1998, the name of Loveair has become synonymous with the highest standards of customer service and after sales care. Our clients, both small and big, include some of the Philippines and the worlds leading manufacturing companies. Our many years of experience have enabled us to understand the technical needs and requirements of our clients and we pride ourselves on our continued ability to provide an unmatched quality of service and after sales maintenance for our clients across the Philippines.



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# PROJECT CONSULTATION AND DESIGN PROPOSAL

Our qualified and vastly experienced team can analyze your business production needs and offer you advice with regards to your machine requirements.



### UNMATCHED SERVICE MAINTENANCE

Our most important role to our client is to ensure there is no downtime in their production. we provide 24 hours & 7 days a week service for our machines. We keep an updated inventory of all parts needed for every machine.



**OUR SERVICES** 

### EQUIPMENT INSTALLATION AND COMMISSIONING

Installation of your new equipment. Our engineers will help your own engineers. The process will include the installation and comprehensive testing of each machine, piping works, control panel and other accessories to ensure the smooth



### IMPROVING PROCESS PRODUCTIVITY AND HARNESSING INNOVATION

We will constantly strive to improve our customer focused business to deliver value for our valued partners. We know this doesn't ever stop and neither shall we.



···· OUR CLIENTS



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# A PEACE OF MIND

The marketing and sale of the large and varied range of vacuum and compressor pumps is only a part of our business. It is vital that our clients feel confident in our abilities to install, service and maintain the worlds leading vacuum and compression pumps. Our expertly trained, fully licensed engineers and service technicians are at your disposal night and day. We are only a phone call away. Our clients are our partners and we work together to ensure our future.

**OUR PARTNERS** 











# VACUUM AND LOW **PRESSURE SOLUTIONS**

Made in Germany





**VLR** Series

**DLR** Series

### **DRY RUNNING/OIL FREE** CENTRALIZED SYSTEMS

- Low noise level .
- Maintenance friendly .
- Long up-times .
- Can also be used in pump set combinations ٠
- Dry running and contact free operation •
- Targeted discharge of cooling air •
- Process safe and resilient
- High efficiency
- **Optional Variable Speed Drive**



VSI 301

# SCREW TYPE DRY RUNNING VACUUM PUMP

- Less Noise 83 dB >
- Air supply strictly in accordance with demand . thanks to regulated speed technology
- Simple and Silent
- Flow from 300 to 8,700 m 3 /hr in 6 sizes. 18.5 to 200 kW



### **CLAW TYPE OIL FREE VACUUM** AND PRESSURE PUMP

### Advantages at a Glance

- Working chambers oil-free and frictionless
- High efficiency
- Low maintenance- all you need to do is change gear oil
- Low sound level 82/86 dB(A) at 50/60 Hz
- Easy to install





Screw Combination

- Continuous operation down to 300 mbarA
- . Ideally suited for variable speed drive
  - Uses Less power per flow ratio

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### OIL-FLOODED ROTARY VANE VACUUM PUMPS

Capacities ranging from 235 to 903 cfm, ultimate partial vacuum 0.075 Torr. Flange motor, bearings on both sides of the rotor, oil/air heat exchanger. Fitted as standard with micro inlet filter of fine mesh filter, vacuum non-return valve, gas ballast valve, protection cover and oil separator.

Version with water cooling available.



VC Series Pump



Medical Vacuum

### **FEATURES**

- Lower ultimate pressures (0.1 mbar typically)
- Low noise
- Increased inlet gas temperature limitations
- Longer oil change intervals
- Designed for combination with booster pump



VC Series Combination



### LIQUID RING PUMPS

- Very low noise level
- Water consumption exceptionally low
- Small and compact design
- Safe conveying of steam and liquids
- Integrated cavitation protection •
- High efficiency
- Worldwide use (UL-/CSA)
- Ceramic coating
- Robust and built to last





Roots Lobe





Single Stage Centrifugal

Multi Stage Centrifugal

Side Channel



by Gardner Denver

by Gardner Denver

### LOW PRESSURE BLOWERS

- Less Noise 83 dB >
- Longer Bearing Life
- Simple and Easy Maintenance
- Wide Range for Air Flow from 50 to 8,000 CFM
- Continuous operation pressure up to 1.2 bar g
- Lower Energy Consumption

### Applications:

Vacuum, liquid extraction/paper making industry, and widely used in agitation, combustion, aeration, supercharging, vacuum suction, air drying, product cooling, sulfur mine reduction, fluid treatment, paper, industry, printing industry, textile industry, Casting industry, food industry, exhaust gas from coal mine, transportation of powder and granular materials, air source for process, waste water treatment uni.,







### **INDUSTRIAL CLEANING SOLUTIONS**

### **GREY RANGE PRODUCTS**

The grey line products are perfectly suited for industries such as food and beverage, Health care, Pharmaceutical, and Heavy Industry. We can fulfill a wide array of requirements in these industry from Hygienic controls, ULPA and HEPA filtration, Clean Room Standards, ATEX for Hazardous dust and many more.





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### SUCTION SYSTEMS FOR DUST SUPPRESSION

For the abatement of dust and for the abatement of dust and shavings in continuous we recommend the TOWER-VAC, a centralized industrial extraction system excellent for the mechanical, aluminum and aeronautical industries.

### INDUSTRIAL SUCTION SYSTEMS

Depureco industrial extraction systems used for centralized extraction deserve a separate chapter. High performance and optimization of consumption concern both the JETCLEAN centralized suction system and the PUMA FIX, a direct relative of the PUMA line of industrial vacuum cleaners, but specific for centralized suction.





### Made in Italy

The heavy industry and the extraction sectors feature areas covered with huge amounts of waste material and dust, which are a daily result of the working activities and need to be quickly removed without raising dust MACRO industrial sweepers have been designed for this purpose and the conditions described above enhance their features. Their mechanical vacuum system is unique in terms of picking up huge amounts of debris without raising dust

# UniVac S.r.t. Made in Italy .....

Mobile Unit that can be powered by electrical or diesel engine. Transportable by Fork Lift (3 Tons) , Overhead Crane or a Trailer Power Ratings from 13 175 kW

## **COMPRESSED AIR SOLUTIONS**

### FIXED SPEED SCREW COMPRESSORS FROM 2.2 – 90 KW

KA / KSA / KS Series

KSA 3-7



KSA/KSV 11-22



### **DOWN STREAM EQUIPMENT SOLUTIONS**

An efficient and smart air solution is more than a line of compressors. It is a combination of air generation, filtering, drying, condensation and purification expertise. Champion's complete compressed air systems provide not only compression packages, but also a full range of air treatment systems.

# VARIABLE SPEED SCREW COMPRESSORS FROM 11 – 90 KW

**CHAMPION** 

**KSV** Series

KSA/KSV 30-45

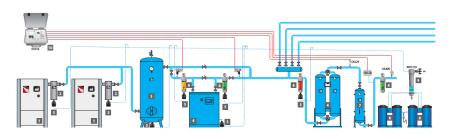








- Refrigerant Dryers
- Adsorption Dryers
- Filters
- O/W Separators
- Condensate Drains





# LOVEAIR INDUSTRIAL INCORPORATED

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