# VACUUM PUMPS AND AIR BLOWERS FAQS

Glaston provide tailored solutions to clients' individual need when it comes to compressed air services, including air blowers and vacuum pumps. Here, you can find the answers to your most frequently asked questions about choosing a vacuum pump or air blower.

## WHAT ARE BLOWERS AND VACUUM PUMPS USED FOR?

A wide range of industry sectors use compressed air as a vital tool. From automotive, to recycling and even aerospace, our vacuum pumps and air blowers can be adapted to your business' air treatment requirements.

#### AIR BLOWERS

If you require airflow at low pressure, a compressed air blower will be best suited to your needs, as air blowers have pressure relief valves that prevent over pressurisations in the system.

#### **VACUUM PUMPS**

As an essential tool in air compression systems, vacuum pumps remove gas molecules from a sealed vacuum, which leaves behind a partial vacuum.

# VACUUM PUMP VS AIR BLOWER?

To ensure that you receive the right vacuum pump or compressed air blower for you, Glaston takes a number of points into consideration and carries out a thorough examination of your system requirements.

The most suitable size and type of air compressor service for your requirements are determined by the rate of air supply performance, level of vacuum produced, rate of air removal and the power and performance specifications.

Once Glaston's expert engineers have the necessary information, they will advise you on which product your system requires to provide the highest performance results.

### WHY CHOOSE GLASTON?

Glaston's air compressor installation and maintenance services provide high performance, energy efficient solutions across the nation. Offering single source responsibility contracts, Glaston can manage, operate and maintain your air compressor systems for the entire factory, improving the reliability, service and cost benefits of your facility.

For further information and assistance on choosing a vacuum pump or air blower, speak to a member of our team on 01695 51010 or email <a href="mailto:info@glaston.com">info@glaston.com</a> for expert advice.