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What you should know about a Gas Booster and Its Defining Characteristics [Buy](#)
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As power comes at a premium, more and more companies are looking towards devices that are low on power consumption. This is also the case with applications that require oil free consumption of gases and air. In such a scenario, a gas booster presents itself as a great alternative because it doesn't require electricity to operate. It is driven by its compressed air, leading you to enjoy unprecedented cost savings on power. More importantly, these devices are surprisingly low on maintenance, which translates into more savings.

A number of industrial, recreational and commercial operations are highly dependent on gas boosters these days. For instance, they are used in the recreational scuba diving industry and airline industry to compress oxygen for breathing. By investing in this tool, you can expect to carry out the oil free compression of air, as well as myriad of other inert gases such as Hydrogen, Natural Gas, Helium, Carbon Dioxide, Argon, Nitrogen and Xenon. Most of these inert gases can be easily compressed to operating pressures as high as 21,750 PSI. However, oxygen can be compressed to an operating pressure of 5,075 PSI for safety reasons.

Brands such as Maximator and Maxpro have carved a niche for themselves in the global high pressure products market based on their high quality products and affordable prices. For several decades now, they have been manufacturing a wide variety of gas boosters for the commercial, industrial and recreational industries. By making a one-time investment in these products, you stand to benefit from a lifetime of maintenance-free service.

In this article, we shall give you a quick overview of some of the most prominent attributes and advantages of a gas booster:

These devices can be easily installed and integrated into an air system. You can easily get them installed even in areas where there is limited space. You could ask your chosen distributor to provide them as a complete package wherein everything that you need is plumbed and mounted onto the booster.

You also have a choice of compression ratios by choosing between either single or double acting boosters. So, even if these devices are boosting from an inconsistent source, you will still achieve a constant output pressure.

Since these devices are powered by air, you spend nothing on electricity. Imagine the power savings you can achieve in the long run. Moreover, you do not need to use lubricants with these devices.

These tools can be easily installed in series or parallel to use low pressure plant air to achieve high pressures. The installation and after sales servicing can be professionally handled by a distributor that deals with Maxpro and Maximator products.

Since an air driven gas booster does not make use of lubricants, it is completely contaminant free. This helps you maintain the highest purity levels of the gases.

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I have 10 years of experience in high pressure industries. Now days various types of a [gas booster](#) is used to boost gas and air pressure. Check out online for a [Maxpro](#) and Maximator air booster that can fulfill all your industrial needs.

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