# **SULLIVAN-PALATEK:**DURABLE, RELIABLE COMPRESSED AIR SOLUTIONS



Sullivan-Palatek has established itself as a leading manufacturer of durable and reliable compressed air solutions, serving industries that demand consistent performance. Their commitment to quality is evident in their extensive product range, which includes electric and portable rotary screw air compressors, as well as air treatment systems.

## **ENGINEERING EXCELLENCE**

At the heart of Sullivan-Palatek's reputation is their in-house manufacturing of high-quality airends—the critical components of rotary screw compressors. Utilizing advanced CNC machinery, they produce precision-engineered rotors that ensure optimal performance and longevity. This meticulous attention to detail results in air compressors that operate efficiently for decades. For instance, a customer reported a Sullivan-Palatek compressor running with its original airend since 1992, highlighting the durability of their products.



## **COMPREHENSIVE PRODUCT LINE**

Sullivan-Palatek offers a diverse array of compressors tailored to various industrial needs, providing efficient, reliable solutions designed to meet the unique demands of a variety of industries.



## ELECTRIC ROTARY SCREW COMPRESSORS

Ranging from 5 to 450 horsepower (hp), these compressors deliver between 22 to 1,770 standard cubic feet per minute (scfm) at 125 pounds per square inch (psi), catering to both small workshops and large manufacturing facilities.



## VARIABLE FREQUENCY DRIVE (VFD) COMPRESSORS

· Variable Frequency Drive (VFD) Compressors: Available from 15 to 450 hp, these models provide 43 to 1,910 scfm at pressures of 100 to 125 psi, offering energy-efficient solutions that adjust to varying demand levels.



## PORTABLE DIESEL COMPRESSORS

Designed for mobility and robustness, these compressors range from 24.3 to 540 hp, delivering 110 to 1,600 scfm at 100 to 150 psi, making them ideal for construction and mining applications.



#### **ENERGY EFFICIENCY AND INNOVATION**

Understanding the importance of energy conservation, Sullivan-Palatek integrates Variable Speed Drive (VSD) technology into their compressors. This feature allows the compressor's output to align with demand, significantly reducing energy consumption and operational costs. Additionally, their innovative control panels offer intuitive operation, real-time monitoring, and seamless integration with other systems, ensuring that their products remain at the forefront of technological advancement.

## **CUSTOMIZATION AND FLEXIBILITY**

Sullivan-Palatek excels in providing custom-built systems tailored to specific customer requirements. Their engineering team collaborates closely with clients to design compressors that integrate seamlessly into existing operations, whether for small workshops or large manufacturing plants. This flexibility ensures that each solution is optimized for performance and efficiency.





### UNWAVERING RELIABILITY

With over 30 years in the industry, Sullivan-Palatek has built a strong reputation for delivering reliable and durable compressed air solutions. Their products are known for their robust design and high efficiency, providing consistent and dependable performance across various industrial applications.

### **EXCEPTIONAL CUSTOMER SUPPORT**

Sullivan-Palatek is renowned for its exceptional customer service, offering 24/7 technical support through an extensive network of service providers. They also provide comprehensive training programs for maintenance personnel, ensuring effective equipment upkeep and optimal performance.

In summary, Sullivan-Palatek's dedication to engineering excellence, energy efficiency, customization, and unwavering reliability has solidified their position as a trusted provider of compressed air solutions. Their products are designed to withstand the test of time, delivering dependable performance for years across various industries.

