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文章名称: 罗茨鼓风机三叶转子与二叶转子性能比较*-----刘厚根 等

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:: 文章简介 ::

摘要: 通过对二叶转子和三叶转子的罗茨鼓风机在大小相同的情况下的排气量的分析比较, 纠正了部分人对三叶罗茨鼓风机的排气量相对于二叶罗茨鼓风机较小的错误看法, 并通过对限制罗茨鼓风机进一步广泛应用的噪声和振动等方面以及各种新兴的技术在这两类鼓风机上的应用进行对比, 得出三叶罗茨鼓风机在排气量、振动和噪声方面的各种优势。

关键词: 罗茨鼓风机; 性能; 比较

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The Comparison of Roots Blowers' Performance between the Three-lobe Rotor and Two-lobe Rotor

Abstract: Through the comparison of air displacement between the roots blowers with three-lobe rotor and two-lobe rotor in the same size and working situation, the wrong view of some people that the displacement of the blower with three-lobe is smaller than with the two-lobe is corrected. Through the analysis on the new technology used in the two types blowers which is to reduce the noise and vibration effect, the advantages of the roots blower with three-lobe from the sides of air displacement, noise and vibration are concluded.

Key words: roots blower; performance; comparison

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