

常州油烟废气处理蓝阳环保油烟净化器更专业

产品名称	常州油烟废气处理蓝阳环保油烟净化器更专业
公司名称	常州天环净化设备有限公司
价格	80000.00/套
规格参数	品牌:蓝阳 型号:LY-1 产地:常州
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产品详情

车间油烟净化器-油烟的去除率达到95%。工业废气油烟净化器样本油烟废气首先经过一定数目的金属格栅，大颗粒污染物被阻截;然后经过纤维垫等滤料后，颗粒物由于被扩散、截留而被脱除。通常选用的滤料材料为吸油性能高的高分子复合材料。这种设备投资少、运行费用低、无二次污染、维修管理方便;但阻力大、占地大、需要经常更换滤料的缺点。

油雾净化器采用源头捕集和高精度过滤等技术，适用于金属热加工产生的油雾粉尘治理，通过高效过滤系统在烟尘废气的产生源头进行高效收集，及时阻止烟尘废气的挥发扩散，保持车间空气清洁。被吸收的烟尘废气通过精度高达0.3 μm的高效滤芯过滤净化后，将达到标准的洁净空气室内排放，做到空气内循环，减少车间温湿度的能量损耗。

含油烟废气在风机的作用下吸入管道，进入油烟净化器的一级净化分离分衡装置，采用重力惯性净化技术，对大粒径油雾粒子进行物理分离并且整流。分离出的大颗粒油滴在自身重力的作用下流入油槽排出。剩余的微小粒径油雾粒子进入高压静电场，高压静电场采用二段式高低压分离的静电工作原理，第一级电离极板的电场使微小粒径油雾粒子荷电，成为带电微粒，这些带电微粒到达第二级吸附极后立刻被吸附且部分炭化。同时高压静电激发的臭氧有效地降解有害成分，起到消毒、除味的作用，后通过过滤网格栅，排出洁净的空气。

1、二段式双高压包技术，市场普遍采用单高包技术，这种采用倍压的方式将高压和低压输出在使用时其内部高压模块的倍压电容容易在设备异常放电时被击穿，故障发生率很高。洪鹰采用专利的独特特双高压技术，有效优化了静电油烟净化器供电结构，以两个互不干扰的高、低压输出模块，核心部件的故障率从而降低至每年的千分之一以下。有效提升了产品正常运行的时间。2、专利的板式结构电场，专利的特殊结构板式电场，大大加强吸附集板的结构度及电场强度，具备良好的刚性，彻底解决在拆装维护后易产生变形问题，低于20mm低压极板间距设备更趋精密，小巧、增加了吸附集板的有效面积，有效保证并且提升油烟净化器的净化效率。

3、专利的齿状电离技术,克服了高压电离放电丝在高压电离过程中个别油污形成异常单点放电,而使异常

放电温度急剧提高,在达到其身的物理熔点时放电丝断裂,诱使设备发生故障,洪鹰专利的齿状电离技术,解决了因油烟粒子黏附在放电极而导致油烟净化器故障频发的技术难题.

镇江油烟净化器-油烟净化器专利的齿状电离技术,克服了高压电离放电丝在高压电离过程中个别油污形成异常单点放电,而使异常放电温度急剧提高,在达到其身的物理熔点时放电丝断裂,诱使设备发生故障,专利的齿状电离技术,解决了因油烟粒子黏附在放电极而导致油烟净化器故障频发的技术难题.

??油烟净化器为二级式静电吸附型,用来去除细微粒径的碳氢化合物和其它空气中的杂粒。它的二级式是指电离段与收集段,并通给高压直流电。大气中的微粒在通过电离器的强力静电场时,被电离并带有正或负电荷。每个收集段由很多数量的平行板组成,通以高压直流电(极性与电离器一致,但电压减半)以形成电场,带电微粒被接地板吸引的同时也受到带电板的驱赶。因此,当气流中含有带电微粒时,可以被高效去除。?

The removal rate of lampblack cleaner is 95%. Oil fume from industrial waste gas purifier samples passes through a certain number of metal grilles, and large particles of pollutants are intercepted. After passing through fiber mats and other filters, particles are removed because of diffusion and interception. The commonly used filter material is high polymer composite material with high oil absorption. This kind of equipment has the advantages of low investment, low operation cost, no secondary pollution, convenient maintenance and management, but it has the disadvantages of large resistance, large occupation area and frequent replacement of filter media.

Oil mist purifier adopts headstream capture and high precision filtration technology, which is suitable for the treatment of oil mist and dust produced by metal hot working. It collects the smoke and dust from the source of the smoke and dust by high efficiency filtration system, prevents the volatilization and diffusion of the smoke and dust in time, and keeps the air clean in the workshop. After the absorbed smoke and dust are filtered and purified through high-efficiency filters with a precision of up to 0.3 micron, the standard clean air indoor discharge will be achieved, and the internal circulation of the air will be achieved, thus reducing the energy consumption of temperature and humidity in the workshop.

Oil fume exhaust gas is sucked into the pipeline under the action of the fan and enters the primary purification separation and balance device of the oil fume purifier. The separated droplets of large particles flow into the oil tank under the action of gravity. The remaining small particles of oil mist enter the high-voltage electrostatic field. The high-voltage electrostatic field adopts the principle of two-stage separation of high and low voltage. The electric field of the first stage ionization plate charges the small particles of oil mist into charged particles. These charged particles are immediately adsorbed and partially carbonized when they reach the second stage. At the same time, ozone excited by high-voltage electrostatic effectively degraded harmful components, played a disinfectant, deodorizing role, and then through the filter grid, discharged clean air.

1. Two-stage double high-voltage package technology is widely used in the market. The double-voltage capacitor of the high-voltage module is easy to be broken down when the equipment is abnormally discharged when the high-

voltage and low-voltage output is in use by double-voltage. Hongying adopts the patent unique double-high-voltage technology to effectively optimize the static state. Electric fume purifier power supply structure, with two non-interference high and low-voltage output modules, the failure rate of the core components reduced to less than one thousandth of the annual. Effectively enhance the normal operation time of the product.

2. The patented electric field of plate structure and the patented special electric field of plate structure greatly enhance the structural degree and electric field strength of the adsorbent header. It has good rigidity and can thoroughly solve the problem of easy deformation after disassembly and maintenance. The equipment with less than 20 mm low voltage plate spacing becomes more precise, compact and increases the effective area of the adsorbent header. It can effectively guarantee and improve the purification efficiency of fume purifier.

3. Patented toothmakeup ionization technology overcomes the abnormal single point discharge caused by individual oil stains in the process of high voltage ionization, and makes the abnormal discharge temperature rise sharply. When reaching the physical melting point of the body, the discharge wire breaks and induces the equipment to break down. The technical difficulty of causing frequent failures of oil fume purifier is caused by setting electrodes.

Zhenjiang Oil Fume Purifier-Oil Fume Purifier Patented Tooth Makeup Ionization Technology overcomes the abnormal single point discharge caused by individual oil stains in the process of high voltage ionization, which sharply increases the temperature of abnormal discharge, breaks the discharge wire when it reaches its physical melting point, induces the equipment to break down, and the patented Tooth Ionization Technology dissolves. The technical problem of frequent failure of oil fume purifier due to the adhesion of oil fume particles to the discharge electrode has been determined.

The soot purifier is a two-stage electrostatic adsorption type, which is used to remove hydrocarbons with fine particle size and other impurities in the air. Its two stages refer to the ionization section and the collection section, and to the high voltage direct current. Particles in the atmosphere are ionized with positive or negative charges through the strong electrostatic field of the ionizing device. Each collection section consists of a large number of parallel plates connected to a high-voltage direct current (the polarity is the same as the ionizer, but the voltage is halved) to form an electric field, and charged particles are attracted by the ground plate and driven by the charged plate. Therefore, when the air stream contains charged particles, it can be removed efficiently.