

(HJD-S01-2) 空气净化器Air purifier (large)



大/Large (适合5/6头白墨烫画)

Suitable for 5/6 printhead DTF printer

功率/Power:0.9KW

最大风量/Maximum air volume:1200m³/h

净重/Net weight:180kg

毛重/ Gross weight:225kg

设备尺寸/Equipment size:725x700x1630mm

木箱尺寸/Wooden crate size:800x800x1800mm

电压/电流Voltage/current:220V/4.1A

能耗/Energy consumption:0.7kw~0.9kw

噪音/Noise:70db

小/Small (适合2/4头白墨烫画)

Suitable for 2/4 printhead DTF printer

功率/Power:0.44KW

最大风量/Maximum air volume:660m³/h

净重/Net weight:95kg

毛重/ Gross weight:122kg

设备尺寸/Equipment size:530x571x1366mm

木箱尺寸/Wooden crate size:690x630x1540mm

电压/电流Voltage/current:220V/2A

能耗/Energy consumption:0.15kw~0.44kw

噪音/Noise:<65dBA

油烟捕捉: 油烟首先通过初步连通撒粉机管道进入滤油箱, 去除较大的油脂颗粒。这一步减少了后续处理的负担。

颗粒分离: 机械过滤: 通过过滤网, 滤芯拦截颗粒物, 过滤对象 $\geq 0.5\mu\text{m}$ 、 $\geq 0.3\mu\text{m}$ 。

净化处理: 活性炭吸附: 去除有害气体和异味。通过这些步骤, 净化机能够有效去除油烟中的有味物质, 改善空气 有效隔离颗粒 隔音过滤器使用周期6-12月

Oil fume capture: Oil fume first flows through the connected pipeline of the powder scattering machine into the oil filter tank to remove large grease particles, reducing the load of subsequent treatment.

Particle separation: Mechanical filtration. Filter screens and filter elements intercept particulate matter with particle sizes $\geq 0.5\mu\text{m}$ and $\geq 0.3\mu\text{m}$.

Purification treatment: Activated carbon adsorption removes harmful gases and odors. This equipment effectively eliminates odorous substances in oil fume and improves air quality, and fully isolates particles. The service life of the sound insulation filter is 6-12 months.