

AD PVC iQ

SKU: 503-327



Features & Benefits

- ◆ Specifically designed for the corrosive fumes from lasering PVC materials
- ◆ Enhanced with BOFA's Intelligent Operating System (iQ) and best-in-class features
- ◆ **Corrosion-resistant** internal surfaces with epoxy coating
- ◆ **HCl and VOC sensors** to continuously monitor exhaust air quality
- ◆ **Brushed stainless steel construction** for durability
- ◆ **Electrical data:** 100-230V, 1~ 50/60Hz, full load current: 12.5 amps / 1.1kw
- ◆ This advanced system incorporates the best features of the AD Oracle iQ model, with an added focus on corrosion resistance

About the AD PVC iQ

The Donaldson BOFA AD PVC iQ extraction system is specifically designed to address the corrosive fumes generated when lasering PVC materials.

This advanced system incorporates the best features of the AD Oracle iQ model, with an added focus on corrosion resistance.

All internally exposed surfaces are coated to withstand the harsh nature of PVC fumes. The AD PVC iQ is equipped with HCl and VOC sensors that continuously monitor the exhaust air, ensuring high performance and safety.

Constructed from brushed stainless steel with epoxy-coated internal parts, the system operates with a low noise level, making it suitable for various industrial environments.

Compatible with:

- Chemical Pad Filter A1030083
- Bag Pre-Filter A1030081
- Combined HEPA/Gas Filter A1030082

Specifications

Property	Detail
Noise Level	60dBA
Voltage	115V-230V, single-phase
Dimensions	1090 x 570 x 600mm
Airflow	350m3/hr (205cfm)
Weight	95kg for a robust and portable solution
Application	ESD-protected areas, electronics mfg, cleanrooms