V 1000 iQ Extraction Unit

SKU: 503-574

Features & Benefits

- **iQ Operating System:** Provides real-time data and allows for easy access to operational parameters for analysis.
- **High Vacuum Pumps:** Deliver powerful extraction performance suitable for high-volume applications.
- **Compact Design:** Optimised to deliver high performance without sacrificing space.
- **Three-Stage Filtration Process:** Offers thorough filtration, ensuring the safe removal of harmful particles and gases.
- **99.97% HEPA Filtration:** Industry-leading HEPA filtration ensures a clean and safe working environment.
- **Automatic Flow Control:** Adjusts airflow to maintain consistent and effective extraction performance.
- **Reverse Flow Air Technology:** Helps maintain filter longevity by enhancing airflow and ensuring optimal filtration.
- **Advanced Carbon Filter Technology:** Effectively neutralises harmful gases and odours from the workspace.

About the V 1000 iQ Extraction Unit

The BOFA V 1000 iQ is a high-performance, high-volume solder fume extraction system designed for hand and machine soldering applications.
This heavy-duty system combines large filter capacity, high airflow, and pressure rates, making it the ideal solution for heavy-duty environments that generate substantial amounts of particulate and gaseous organic compounds.
Capable of supporting up to 15 operators or filtering fumes from automated soldering machines, the V 1000 iQ ensures efficient and comprehensive fume extraction.
Equipped with the BOFA iQ Operating System, this unit offers real-time performance data and enhances operational efficiency.
CALL NOW TO ARRANGE YOUR ANNUAL LEV TESTING ON ALL BOFA PARTS
Compatible with:
• Pre Filter DeepPleat DUO
• Combined HEPA/Gas Filter

Specifications

Property	Detail
Dimensions	1205 x 615 x 790 mm – Suitable for high-volume extraction
Weight	146 kg – Built for durability and heavy-duty performance
Application	ESD-protected areas, electronics mfg, cleanrooms