



SAFETY EXTRACTORS

Keeping your workplace safe and clean

Rayners specially curated fume extraction systems offer a protective shield for your workspace, effectively eliminating harmful pollutants. Delivering exceptional performance in filtering fumes generated from intensive laser engraving and cutting processes.

Their compact design allows them to fit seamlessly into any workspace, while their advanced filtration technology ensures a clean and safe environment. An invaluable asset for businesses that prioritise health and safety without compromising on efficiency.

Whether you're in the business of laser engraving or cutting, the Rayners Purex units provide a reliable and cost-effective solution for maintaining a pollutant-free workspace.


RAYNERS
UV PRINTERS • LASERS • ENGRAVERS



EBASE FUME EXTRACTION SYSTEM

Low-profile design to allow an engraving device to be placed on top, reducing the overall footprint; or it can be positioned under existing work benches.

Key Features:

- **Highest grade HEPA and carbon technology** – A multi-layered defence system against airborne particles and chemicals, essential for maintaining clean and healthy indoor air.
- **Varicoloured filter blocked warning system** – Reduces downtime and extends the lifespan of the filtering equipment, ensuring a consistently safe and clean working environment.
- **Automatic electronic flow control** – Engineered to maintain a constant extraction rate even as the filter begins to block, ensuring consistent performance and efficiency over time.

Specifications

- Voltage 90v - 254v
- Wattage 1.1kW
- Frequency 50Hz / 60Hz
- Cabinet Height x Width x Depth 715mm x 975mm x 700mm
- Cabinet Weight 70kg
- Airflow 350m3/h
- Sound Level <60dBa
- Supplied with: 2 x Main Filters, 2 x Pre-filters, Connection Kit, Power Cable and Manual



COMPACT FUMECUBE MULTI-USE EXTRACTION UNIT

A highly effective fume extraction system, offering an economical solution for your workspace. Featuring an LED traffic light filter status indicator, to inform operators about the filter status, automatic electronic flow control - maintaining a constant extraction rate.

Key Features:

- **Varicoloured filter blocked warning system** – reduces downtime and extends the lifespan of the filtering equipment, ensuring a consistently safe and clean working environment.
- **Highest grade HEPA and carbon technology** – A multi-layered defence system against airborne particles and chemicals, to maintain clean and healthy indoor air.
- **Automatic electronic flow control** – Engineered to maintain a constant extraction rate even as the filter begins to block, ensuring consistent performance and efficiency over time.

Specifications

- Wattage 0.32kW
- Frequency 50Hz / 60Hz
- Cabinet Height x Width x Depth 366mm x 308mm x 294mm
- Cabinet Weight 12kg
- Airflow 170m3/h
- Sound Level <60dBa
- Supplied with: Main Filter, Pre-filter, Connection Kit, Power Cable and Manual



PUR35

The Purex PUR35 is our high-performance and cost-efficient solution. This unit has been designed to be easily relocated and simple to install due to its compact size. This adaptable machine can provide operator safety and flexibility. With its split filter design this unit has been created to offer lost cost ongoing ownership. The PUR35 would be an ideal choice for operations in the Laser Engraving industries.

Key Features:

- **High performance, cost effective machine** – Durable and low maintenance contributing to long-term savings, reducing downtime and upkeep expenses.
- **Filter blocked warning system** – Maintains optimal performance by preventing reduced airflow and ensuring the extraction system continues to operate efficiently.
- **Highest grade HEPA and carbon technology** – Multi-layered defence system against airborne particles and chemicals, to maintain clean and healthy indoor air.

Specifications

- Voltage 90v - 254v
- Wattage 1.1kW
- Frequency 50Hz / 60Hz
- Cabinet Height x Width x Depth
630mm x 370mm x 520mm
- Cabinet Weight 37kg
- Airflow 400m3/h
- Sound Level <60dBa
- Supplied with: 2 x Main Filters, Pre-filter, Connection Kit, Power Cable and Manual