mobiles







A complete family of mobile extractors for every task

the rover[™] family



The ROVER units are designed to be readily available for capturing and filtering airborne pollutants. Suitable for maintenance, multi-location extraction, and on-the-spot source capture, they are available with both disposable and self-cleaning filter elements, they can be fitted with our Nellie™ extraction arms as an option. Fitted with Tiger™ fans which have aluminium anti-spark fan impeller, they have simple tool-free filter change and two swivel casters with brakes for superb manoeuvrability and safe use. All you need is an electrical supply, and compressed air line for the pulse clean units.

Rover™ Hound

What's great about the Rover Hound?

- A Rover Hound comes with a 18m² filter; this is an extremely high filter area for a machine of its size, and therefore directly relates to increased filter life.
- B Rover Hound has an in-built compressed air self-cleaning system. This will 'blast' the cake of dust off the outside of the filter media and massively increase the filter life. The Rover is thus designed for high dust loading applications.
- C The Hound is supplied with a removable mesh filter for spark arrest/trapping of larger particulate to prevent damage or blinding to filter media. Pull-out tray for larger particulate also included.
- D Rover is fitted with tiger centrifugal extraction fan fitted with forward curved blades on the impeller to ensure maximum efficiency.
- E Optional push-button pulse-clean arrangement or automatic online cleaning. Manual push button more suitable where a continual compressed air line is inconvenient. Automatic self-cleaning generally recommended for very high dust loading.
- F Quick-lock clamp arrangement for filter ensuring it is extremely easy to change filter. That said, filter changes are expected on around 1-2 year intervals!
- G Extremely robust construction built for demanding environments. Heavy-duty casters for ease of manoeuvrability.



Rover™ Grand

The largest capacity ROVER unit which can be used with TWO x 150mm arms or equivalent. Pulse clean for heavy-duty applications.

- The Rover Grand is identical in principle to the Rover Hound on the previous page, however it has twice the amount of filter area and airflow, and consequently fan power.
- Great for use in situations where two operators are working in close facilities of each other at similar times. Can also be used on ducted extraction systems for welding and metal grinding processes, and is suitable for high volumes of dust.



Model	Airflow Nom	Inlet Size	Motor Size	Filter Area	Filter Efficiency	Electrical Supply	Compressed Air	Size (mm)	Weight (excl. arm)
Hound	1,200m³/hr	150mmØ	1.1KW	17m²	99% @ 0.5 micron	240VAC 1-phase / 415VAC 3-phase	Min 4 bar	744(w) x 908(d) x 1424 (h)	125 KG
Grand	2,200m³/hr	2x 150mmØ	2.2KW	36m²	99% @ 0.5 micron	415VAC 3-phase	Min 4 bar	862(w) x 1301(d) x 1188 (h)	215 KG

NOTE: This table is intended as a general guide only. For further advice on applications, as well as other products and installations, please do contact our Sales Department and we will be pleased to assist you.



The Exeon® products are a high-quality range of LEV equipment which include the following:











Suitable for most industries, including:

- Metalwork and welding
- Food
- Wood Products
- Solvent and other fumes
- Paint
- Plastic and rubber products
- Precious metals
- Pharmaceuticals

- Glass industry
- Textiles
- Chemicals
- Stone and aggregates

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