



LEAD CLEAN'AIR

FILTRATION SOLUTION,
TO CAPTURE AND LIMIT DUST

PROTECT YOUR ENVIRONMENT AND THAT OF YOUR ANIMALS

- + **2 APPLICATIONS: FAN MODE OR EXTRACTION**
- + **REDUCTION OF DUST EMISSIONS**
- + **ANIMAL WELFARE AND COMFORT FOR THE BREEDER**



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2 POSSIBLE APPLICATIONS

In front of an exhaust fan: Lead Exp'Air or others.
In fan mode associated with a fan.



REDUCTION OF DUST EMISSIONS

Captures dust and particles inside poultry house

▶ Prevents their release to the outside.

Filters up to 84% of pm10 particles and 30% of pm 2.5 particles

▶ Dust captured by the filter every 20 minutes.

Reduces odours.

Complies with industrial emission standards (IED).



CONTRIBUTES TO COMPLIANCE WITH ANIMAL WELFARE

Improved air quality.

Homogeneity of the environment.

Reduction of respiratory problems

Contribute to the natural behaviour of the animals.



TECHNICAL CHARACTERISTICS

PATENTED INNOVATION

FILTER MEDIA:

- ▶ Class M5 (according to EN779).
- ▶ 4 suction sides and rotation of the filter for suction.

SUCTION NOZZLE:

- ▶ The width of the filter media and positioned on one side.
- ▶ Connected to a cyclonic suction system specially designed for this application.
- ▶ Collect dusts in a bin.

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Le Roy 
LEAD LE ROY CONCEPT

DESIGNER AND MANUFACTURER OF LIVESTOCK EQUIPMENT