

KARA®

F I L T E R



Innovative application of the Venturi-concept

VENTURI-JET

THE ART OF **®**EVOLUTION

- Reduces Energy Costs •
- Optimizes Results •
- Extends Lifetime •

Individual. Ecological. Financially Efficient

In order to expand our range of products we are glad and excited, to present the KARA VENTURI-JET series.

Another world first development of our company in the field of paint-separation.

I. Operating principle

Applying the "Venturi-Nozzle", in combination with a meandering flow of fluid, the KARA VENTURI-JET enables a highly energy-efficient and low-cost way of overspray separation.

II. Benefits

Extraction units without adjustable power-input, get a tool to control the velocity of the fluid. As a consequence, an individual handling of different kinds of paint becomes possible, leading to an optimized way of separation.

Furthermore, the most efficient use of the separation volume inside the cardboard-cube takes place.

Completing this product's profile, the application of the KARA VENTURI-JET series enhances the level of cleanliness inside the spray-booth, realizing better working conditions.

III. Summary

This feature of controlled, progressive paint separation, makes the difference, compared to products of other manufacturers. Their dry-separators in most cases only use a small part of the possible separation capacity of the cardboard-box, by excessive input of energy.

Standard metrics of LxWxH 500 mm x 485 mm x 485 mm, means uncomplicated replacement of other boxes.

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KARA FILTER

Eisfelder Straße 54
96465 Neustadt bei Coburg
Germany

Mr. Robert Büttner: +49 (0) 172 - 54 855 49

E-Mail: r.buettner@kara-filter.de

Mr. Jürgen Kara: +49 (0) 176 - 14 22 3000

E-Mail: j.kara@kara-filter.de

Fon: +49 (0) 9568 - 89 74 67 0

E-Mail: info@kara-filter.de • Web: www.kara-filter.de