# **EXTRACTION TECHNOLOGY**







The devices of the COLOUR JET series are optimally designed for the extraction of paint mists and solvents at wet painting workstations.

### **Functionality:**

- Front baffle ensures capture at the bottom and at the side inlets
- Baffle enables even air distribution over the filter and protects the filter medium

#### **Applications:**

 Wet painting workstations in craft, industry and workshops

- Colour pigments are separated via a large-surface spin-on- filter
- Cleaned exhaust air is routed outside through a pipe or hose
- Painting workstations with ATEX Zone 2

## YOUR ADVANTAGES



#### Clean painting workstations

due to high extraction performance and effective filter system.



#### Flexible use

due to mobile design.



### Individually adaptable

with extensive accessories.



#### Cost-effective and powerful

replaces a closed paint booth in many cases



### Safety through certification

for use in potentially explosive environments (ATEX Zone 2).

2 AL-KO COLOUR JET



# **AL-KO COLOUR JET**

Туре	Type 1	Type 2	Type 3	Type 4
Article Number	195 627 01	195 628 01	195 629 01	195 752 01
Motor power	1.5 kW	2.1 kW	2.1 kW	2.2 kW
Air volume	4,600 m <sup>3</sup> /h	3,000/6,800 m³/h	3,000/6,800 m <sup>3</sup> /h	6,800 m³/h
Vacuum at nominal flow rate	500 Pa	400/500 Pa	400/500 Pa	500 Pa
Filter area	1 m <sup>2</sup>	1 m <sup>2</sup>	2 m <sup>2</sup>	2 m <sup>2</sup>
Dimensions (L/W/H) in mm	1,012 × 1,405 × 912	1,012 × 1,405 × 943	1,912 × 1,405 × 943	1,912 × 1,405 × 943

## **Optional Accessories:**

- Various filter materials suitable for your application
- Additional pre-filter for longer service life of the main filter
- Starter set with hose, connection clamps, and flap for wall installation
- Energy-saving stands for efficient control of the device
- Suitable AL-KO supply air units to balance the air supply





# **AL-KO AIRTECH**

AL-KO Airtech is the specialist in the manufacturing and distribution of extraction and ventilation systems. Airtech includes AL-KO Extraction Technology and AL-KO Air **Technology**. These business units develop and produce customized air handling systems as well as a wide range of industrial extraction systems for various applications. What began in 1931 as a small village forge is now a global brand. Then and now, the brand promise "QUALITY FOR LIFE" stands for unique product and service quality.

# **AL-KO EXTRACTION TECHNOLOGY**

- Over 35 years of experience Competence & innovation in Extraction Technology
- ✓ Tested & certified highest safety and quality
- ▼ 5,000+ systems per year proven AL-KO quality in use
- ☑ Diverse solutions Standard devices & customized systems
- Everything from a single source Planning, digital tools, control & service

### **AL-KO THERM GMBH BEREICH ABSAUGTECHNIK**

Hauptstraße 248 – 250 89343 Jettingen-Scheppach Tel.: +49 8225 39 2412 absaug.technik@alko-air.com







