

# Paint mist extraction

## Schuko ASPIBOY

Especially for small parts  
painting and extraction:  
Maximum performance with  
minimum space requirement.



## Schuko ColorMax

The paint spray suction  
wall: high quality, versatile  
and extremely economical

Effective extraction performance  
in space-saving compact design

Never before has clean working without health impairments been so inexpensive!

Legal requirements are becoming ever stricter and sensitive to environmental considerations.

A painting area without paint contamination, and working conditions that do not risk the health of you and your staff, are now becoming an absolute necessity.

With the **ColourMAX** and the **ASPIBOY**, Schuko has developed sensationally inexpensive paint mist extraction systems. Just right for small businesses or a second workplace.

Easy electrical connection, no separat switch cabinet required. Included in delivery is the connection cable with 7 m length without motor protection plug according for connection outside the Ex-area.

Your workshop, your staff, your neighbours and your own health will all feel the benefits.



Solid compact design with low construction depth - just right for small rooms and workshops.

With the Schuko **ColourMAX**, not only the price is right. You enjoy proven high Schuko quality at the most economical price possible. Even if you only carry out spray work occasionally, there is now no longer any reason to do without a paint spray suction panel for reasons of cost or space.



Easy accessibility ensures fast, trouble-free replacement of the cost-effective filters.

### Technical data Art. No.

**ColourMax** 517 100

Motor revs: 2.860 rpm

Protection type:

EExe, II, ATEX Zone 2/3G/T3

Power consumption: 1.5 kW

Voltage: 3-phase  $\approx$  400 V, 50 Hz

Nominal volume flow: 3,600 m<sup>3</sup>/h

Surface rea: 2.0 m<sup>2</sup>

Exhaust duct  $\varnothing$ : 300 mm

Dimensions L/W/H:

2,650 x 800 x 1,355 mm

Weight: 170 kg

### consumables Art. No.

Filter mat (surface area): 517 110  
2,000 x 1,000 mm

Filter mat (internal): 517 120  
2,300 x 1,500 mm x 50  
mm green/white

Fine particulate filter mat 527 750  
2,300 x 1,500 mm

Push-in floor filter: (2 pieces) 517 130  
500 x 500 x 20 mm

### The benefits at one glance:

- ✓ Effective aspiration performance
- ✓ Integrated underfloor suction
- ✓ Economical, easily replaceable filters
- ✓ Large filter surface area, providing optimum collection of paint particles
- ✓ Low energy consumption
- ✓ Low maintenance
- ✓ Save space
- ✓ Versatile applications
- ✓ Easy installation
- ✓ Comprehensive service network for fast, expert service

# Schuko ASPIBOY

## – that's Schuko performance in the smallest of spaces



The ideal equipment for aspiration paint vapour and spray.

■ The Schuko **ASPIBOY** will prevent your staff having to work with paint vapour in the air. This extremely compact unit, specially designed for the painting of small parts, offers Schuko performance at an economical price.

The low external dimensions and the removable fan mean that the unit can be modified to fit in almost any available area. Large side panels of safety glass ensure good lighting of the parts being painted.

■ Ensure the right environmental protection and work environment, with the Schuko ASPIBOY.

### The benefits at a glance

- ✓ Effective aspiration performance
- ✓ Paint vapour and spray are collected simultaneously in the vertical and horizontal plane
- ✓ Large filter surface area, providing optimum collection of paint particles
- ✓ Economical, easily replaceable filters
- ✓ Low energy consumption
- ✓ Low maintenance
- ✓ Space saving
- ✓ Versatile use
- ✓ Easy installation
- ✓ Comprehensive service network for fast, expert service



The filters, preliminary and fine filter, can be replaced when required in only a few steps.



The rotating plate enables the painting of difficult parts. (special accessory, Art.No. 517 180)

### Technical data Art. No.

**ASPIBOY** 511 000

Motor revs: 1,415 rpm

Protection type: EEx, II, ATEX Zone 2/3G/T3

Power consumption: 1.1 kW

Voltage: 3-phase ≈ 400 V, 50 Hz

Nominal volume flow: 1,800 m<sup>3</sup>/h

Surface area: 1,0 m<sup>2</sup>

Exhaust duct Ø: 250 mm

Dimensions L/W/H:

1,900 x 860 x 1,940 mm

Weight: 195 kg

Fine dust filter mat according to ISO ePM10 50%

### consumables Art. No.

**Filter mat** (surface area): 517 110  
2,000 x 1,000 mm

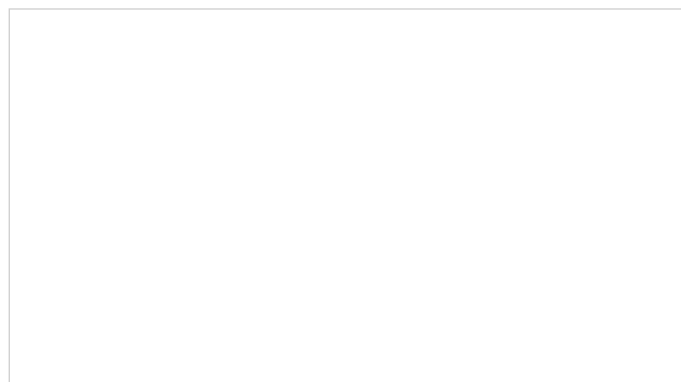
**Replacement filter mat** (inside) 517 170  
1 piece 600x1400 mm, 50 mm  
1 piece 400x1400 mm, 50 mm

**Fine particulate filter mat** 527 760  
1 piece 600 x 1400 mm  
1 piece 400 x 1400 mm  
(according to ISO ePM10 50%)

**Rotating plate**, approx.280 mm 517 180



**Experience the fascination of colour with pleasure!**



Heinrich-Schulte-Südhoff-Straße 1 · 14959 Trebbin, Germany  
☎ +49 (0)33731 / 7777-94 or 95 · international@schuko.de

[www.schuko.com](http://www.schuko.com)