

## Pure air dust extractor

### RLA 125 M

For wood dust and chips, designed for commercial use



#### Article number ▼

5131256

#### Brand ▼

Holzkraft

#### Availability ▼

In stock

Immediate delivery

#### Catalog directory ▼

Woodworking machinery » Extractors and dust collectors » Pure air dust extractor » Clean air deduster RLA 125 / 140 / 160 / 210

#### Purchase ▼

Minimum 1 pc(s).



#### Delivery content ▼

- Metalllüfterrad
- Inspection opening for cleaning the bypass filter
- Connection cable 5 m with CEE plug 5-pole and phase inverter
- Two fixed and two castors with parking brake
- Pre-equipment for connection of machine recognition for up to 8 machines and slider controls
- manual cleaning

#### Shipping informations ▼

| Packaging Metrics |          | Weights |        | Delivery |          | Other   |     |
|-------------------|----------|---------|--------|----------|----------|---------|-----|
| Length            | 1,400 mm | Gross   | 235 kg | Delivery | Carrier  | DualUse | ✗   |
| Width             | 1,000 mm | Net     | 206 kg | Content  | 1 pc(s). | SCIP    | n/a |
| Height            | 2,000 mm |         |        |          |          | SVHC    | No  |

#### Root data ▼

| Country of origin                                                                   |         | EAN           | Customs Tariff Number | Quantity unit |
|-------------------------------------------------------------------------------------|---------|---------------|-----------------------|---------------|
|  | Germany | 4036351214458 | 84213925              | pc(s).        |



Quality - Made  
in Germany

## Description ▼

- Dust tested to H3, residual dust content less than 0.1 mg / m<sup>3</sup>
- Suitable for vacuuming and separating dry wood and plastic chips
- High extraction capacity with a small footprint
- Maximum performance in this class
- Very quiet
- All models with a collision protection

## Application

- Designed for commercial use
- For all woodworking machines with corresponding extraction nozzle diameter

## High-quality, well thought-out construction

- Robust and compact housing made of galvanized sheet steel
- Extraction nozzle easily convertible from left to right, thus flexible use
- Large inspection openings
- Large-sized, mobile chip container with clamp and chip collecting bag
- Dust remover at delivery already completely assembled, thus quick to use
- All models mobile
- For model RLA 210: Optimum chip distribution in the chip containers due to large filter surface

## Description of the filter

- Ultra compact with maximum filter surface
- Filter material made of polyester fleece, aluminised, therefore with long service life
- Standard anti-static filter tested and approved according to M-BIA category
- The fan is connected downstream of the filter

## Manufacturer

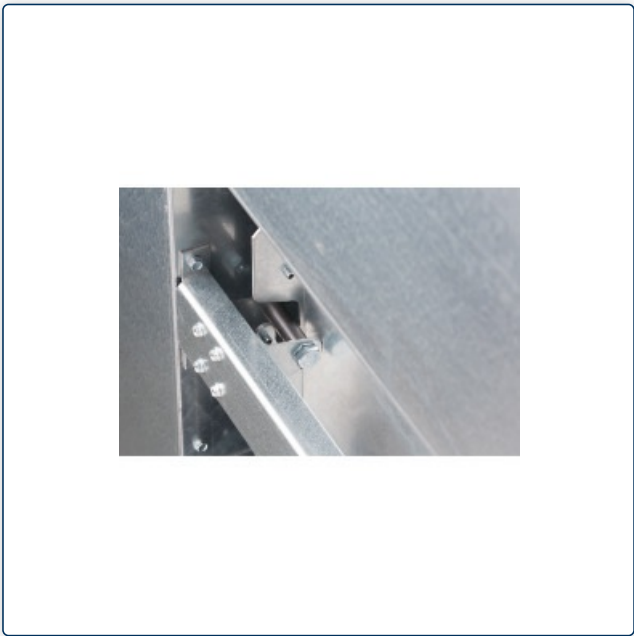
Stürmer Maschinen GmbH  
Dr.-Robert-Pfleger-Str. 26, 96103 Hallstadt, Germany  
[info@stuermer-maschinen.de](mailto:info@stuermer-maschinen.de)

## Significant Features ▼



**Very quiet**

## Media informations ▼



- With innovative locking device for safe container positioning



- Control panel with key functions

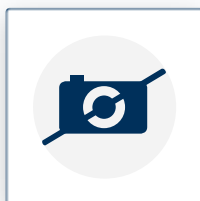
Technical data ▼

| Dimensions and weights        |         |                                             |        |
|-------------------------------|---------|---------------------------------------------|--------|
| Length (product) approx.      | 1100 mm | Width/depth (product) approx.               | 830 mm |
| Height (product) approx.      | 1600 mm | Net weight approx.                          | 206 kg |
| Chip collection volume        | 165 l   | Extraction duct inlet outside nominal width | 125 mm |
| Axis extraction port to floor | 810 mm  |                                             |        |
| Electrical Data               |         |                                             |        |
| Supply voltage                | 400 V   | Mains frequency                             | 50 Hz  |

|                                |          |                       |             |
|--------------------------------|----------|-----------------------|-------------|
| Suction motor efficiency class | IE3      | Drive motor output    | 2,2 kW      |
| <b>Filter</b>                  |          |                       |             |
| Filter surface area            | 5.31 m²  | Residual dust content | < 0.1 mg/m³ |
| Filter cleaning                | manual   |                       |             |
| <b>Noise emission</b>          |          |                       |             |
| Max. sound pressure level      | 71 dB(A) |                       |             |
| <b>Volume flow</b>             |          |                       |             |
| Rated volume flow              | 884 m³/h | Max. volume flow      | 1400 m³/h   |



## Accessories ▾



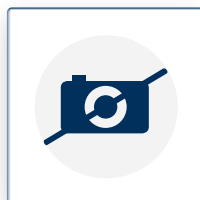
### Silencer

**Article number ▾**  
5140020

**Availability ▾**  
No stock available  
Information:  
Next availability  
Unknown

**Purchase ▾**  
Minimum 1 pc(s).

**Price informations ▾**



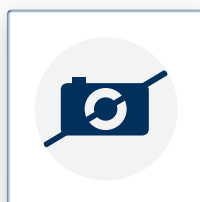
### Chip bag PVC RLA 125/140/160/200/210

**Article number ▾**  
5141212

**Availability ▾**  
In stock  
Immediate delivery

**Purchase ▾**  
Minimum 1 PU (12 pc(s).)

**Price informations ▾**



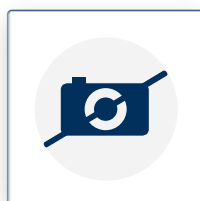
### Filter cassette 5.31 m²

**Article number ▾**  
5141213

**Availability ▾**  
In stock  
Immediate delivery

**Purchase ▾**  
Minimum 1 pc(s).

**Price informations ▾**



### Bypass filter

**Article number ▾**  
5141215

**Availability ▾**  
In stock  
Immediate delivery

**Purchase ▾**  
Minimum 1 pc(s).

**Price informations ▾**





## Polyurethane flexible hose NW 125mm - length 10 meters



### Article number ▼

5142509

### Availability ▼

In stock  
Immediate delivery

### Purchase ▼

Minimum 1 pc(s).

### Price informations ▼

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