# DATASHEET

## Pure air dust extractor

# **RLA 125**

For wood dust and chips, designed for commercial use

#### Article number >

5131255

#### Brand >

Holzkraft

## Availability >

In stock Immediate delivery

#### Catalog directory >

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

#### Purchase >

Minimum 1 pc(s).

# Holzbearbeitungsmaschinen



# **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
- manual cleaning

#### Shipping informations >

Packaging Metrics		Weights		Delivery		Other	
Length	1,400 mm	Gross	230 kg	Delivery	Carrier	DualUse	×
Width	1,000 mm	Net	205 kg	Content	1 pc(s).	SCIP	n/a
Height	2,000 mm					SVHC	No

#### Root data 🗸

Country of origin	EAN	Custom number	Quantity unit
Germany	4036351214441	84213925	pc(s).



Quality - Made in Germany

#### **Description** ~

- Dust tested to H3, residual dust content less than 0.1 mg / m³
- 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

#### Significant Features >



Very quiet

### Media informations >





With novel locking device for safe container positioning



All units of this series dust tested to H3, residual dust content below 0.1 mg /  $\rm m^3$ 

## Technical data >

Dimensions and weights			
Length (product) approx.	1241 mm	Width/depth (product) approx.	830 mm
Height (product) approx.	1600 mm	Net weight approx.	205 kg
Chip collection volume	165 I	Extraction duct inlet outside nominal width	125 mm
Axis extraction port to floor	850 mm		
Electrical Data			
Supply voltage	400 V	Mains frequency	50 Hz
Suction motor efficiency class	IE3	Drive motor output	2,2 kW

Filter			
Filter surface area	5.31 m²	Residual dust content	< 0.1 mg/m³
Filter cleaning	manual		
Noise emission			
Max. sound pressure level	71 dB(A)		
Volume flow			
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 > Availability > 5141212

In stock Immediate delivery pc(s).)

Purchase 🗸 Minimum 1 PU (12 **Z**holzkraft

Price informations >





## Filter cassette

5.31 m<sup>2</sup>

5141213

Article number > Availability > In stock Immediate delivery Purchase > Minimum 1 pc(s).

Price informations >



# **Bypass filter**

5141215

Article number **∨** Availability **∨** In stock Immediate delivery Purchase > Minimum 1 pc(s). Price informations >

**Z**holzkraft



# Polyurethane flexible hose NW 125mm - length 10 meters



Article number **→** Availability **→** 5142509

In stock Immediate delivery Purchase > Minimum 1 pc(s). Price informations >

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