

AIR CLEANER LR5300

You have stirred up dust? **We remove it!**

Efficient

Powerful

Compact



Promotion by the



for your new
LR5300
of up to 500 €



Why the LR5300

During building or renovation or at industrial works, harmful particles are often discharged in an uncontrolled manner. In order to avoid that the escaping harmful substances may endanger man and environment, our high-performance air cleaner LR5300 comes to your aid. The unit catches the escaping harmful substances reliably and absorbs them completely.

Advantages of the LR5300

Easily transportable

Support and handle in one piece



Flexible handling

Handle adjustable in height



Intuitive operation

Just 1 control element



Easy in use

Quick and easy change of the filter



High user-friendliness

Conversion without tools



Practical accessories

Various applications



Efficient, powerful, compact – The LR5300

Due to a defined and constant contact pressure of our filter, the intake of leak air is excluded. The unique geometry of our filter makes its handling and disposal very simple. Due to our accessories, there are numerous possibilities of extending the unit. Our patented dust protection door is the only **divisible dust protection door** on the market. By a specially developed connector system, it can be divided into two parts for an optimal transport.

| Technical data LR5300 | | |
|--|-------------------|-------------|
| | Part number | 064460 |
| Airflow rate maximum | m ³ /h | 3.000 |
| Electrical connection | V/Hz | 230/50 |
| Electrical power | kW | 0,48 |
| Current consumption | A | 2,1 |
| Protection of connector | A | 6,3 |
| Noise level maximum | dB(A) | 70 |
| Cable length | m | 3 |
| Height (with retracted handle)/width/depth | mm | 870/563/592 |
| Weight | kg | 55 |
| Room size maximum at 2,5 m ceiling height | m ² | 45 |
| Room size maximum at 3,0 m ceiling height | m ² | 38 |

| Accessories LR5300 | | |
|--|--|-------------|
| Description | Picture | Part number |
| Pre-filter grit G4 |  | 064504 |
| Main filter fine dust F9, dust class M |  | 064503 |
| Air outlet connector Ø 305 mm |  | 064475 |
| Hose connector for air intake Ø 305 mm |  | 064474 |
| Hose Ø 305 mm, L 7,6 m |  | 005417 |
| Divisible dust protection door |  | 064946 |
| Air intake cone |  | 064477 |



Kroll Energy GmbH

Pfarrgartenstraße 46 · 71737 Kirchberg/Murr, Germany
phone +49 7144 830-200 · fax +49 7144 830-201
vertrieb@kroll.de · www.kroll.de

Service hotline

phone +49 7144 830-222 · service@kroll.de

Spare parts

phone +49 7144 830-357

Air cleaner 04/2016

Technical data subject to change without notice.



More information on the large Kroll
product range via the QR code on internet:
www.kroll.de