

You have chosen AIRCOM-ONE

- that's great!

So that you can enjoy our product for a long time to come, here are a few answers to frequently asked questions.

If you still have any questions, just get in touch with us.



Frequently asked questions

and instructions

FAQ: Dust extractor

Which fans were installed?

The fans were built exclusively to our specifications

What power do the fans have?

Two powerful fans are installed, each with a suction capacity of 425 m³/h. The motor output is 850 m³ per hour.

The actual suction capacity with all 3 filters used is a real 530 m³/hour, measured at the support grille.

What does 530 m³/hour mean?

A room with 5x5m = 25m² x 2.40 m room height = 60m³

530m³/hour suction capacity : 60 m³ room volume = 8.83

➔ The air in the entire room is completely filtered 8.8 times per hour

Which filters does the dust extraction system have?

The first filter is the patented pre-filter, which collects the coarse particles produced when milling or removing the modeling. This protects the main filter and means it needs to be cleaned less often.

The 2nd filter is the main filter, a high-performance filter according to laboratory standards with an activated carbon coating.

The 3rd filter is an additional activated carbon filter against odors

What filter classes are there?

There are several different standards with the representation according to the degree of separation.

The strongest high-performance filter was used, which just allows the optimum air passage for dust extraction - high-performance filter according to laboratory standard

Are odors removed?

Yes, as long as the dust extraction system is running.

The main filter is coated with activated carbon, an additional 2 cm thick activated carbon filter is inserted, each in a sturdy aluminum frame

How often does the filter need to be replaced?

We recommend once a year, but this depends on whether the dust extractor is used full-time or only occasionally. If mainly studio nails are made, less material is produced than for customers with excess lengths

How often does the dust extraction system need to be cleaned?

The pre-filter can be emptied at lightning speed between individual customers, which protects the main filter. The main filter should be cleaned at the latest when dust is clearly visible from the top of the filter - weekly or monthly, depending on use.

Under no circumstances should the dust overflow from the filter.

How should the filter be cleaned?

It is best to carefully remove the filter, place it in a fresh bin liner, hold the bin liner closed and then knock out the filter. This will prevent the previously filtered dust from being dispersed back into the room. Then tap out the filter even more thoroughly outdoors.

We recommend not using a vacuum cleaner, as in most cases our high-performance filters have a higher filter performance than a standard vacuum cleaner.

Do not clean filters wet! Blow out the activated charcoal filter if necessary.

Video:

How do I clean my AIRCOM-ONE Profi dust extraction system?

<https://www.youtube.com/watch?v=V8jxc5Antrl>

Is the dust extraction system installed?

The dust extraction system is already installed in all our tables, including the patented pre-filter (only when purchased with table and dust extraction system).

All tables are equipped with the elegant aluminum insert.

We offer an installation service for the purchase of a dust extraction unit without a table.

No installation in tables with lightweight construction (e.g. IKEA)

Maintenance and installation service

<https://www.aircom-one.de/shop-staubabsaugungen/service-staubabsaugung/>

FAQ: Naildesigner-table top

Which tables are available?

There are various tables from the
TB series - table and container separately,
TC series - table and 2 containers in one piece
TL series - the luxury version in special design with extra
containers

Prolonged rubbing with harsh chemicals should be avoided as far as possible.

Video:

Nail designer tables AIRCOM-ONE

<https://www.youtube.com/watch?v=DAadvn6vFRY>

Are the table tops available on their own?

Yes, the TP table tops are available in various designs and sizes.

Which table tops are used? What is MDF?

MDF board = medium density fiberboard. Finely-grained, mainly bark-free softwood is pressed into a wood-based material that is equally homogeneous in both longitudinal and transverse directions.

The LOTUS table top has an anti-fingerprint coating and is resistant to liquids used in nail design.

A multi-layer board is used for the table from the TL series.

Several wooden boards are glued together to form a solid wooden board with a thickness of 3 cm

Which varnish was used? Is the surface sensitive?

Table series TB is coated with melamine resin and is therefore particularly robust and hard-wearing

Table series TC and table top TP are coated with a 2-component lacquer and are insensitive. The LOTUS table top has an anti-fingerprint coating and is resistant to liquids used in nail design.

Table series TL is finished with a 5-layer lacquer and is therefore particularly hard-wearing

We recommend cleaning all table surfaces quickly and then drying them.

Prolonged heavy use of acetone, etc. will damage any surface in the long term.

When using acetone, allow it to air out well on the surface (20 - 30 seconds) before wiping. Prolonged rubbing with harsh chemicals should be avoided as far as possible.

Why are the tables on castors?

Many of our customers want to be able to move the table to make it easier to clean.

The castors can be locked reliably

Are there other table sizes?

Table TB and TC can be offered in other sizes on request.

Table TL is a special design that can also be modified on request, including the table height.

Is the dust extraction system built in?

The dust extraction system is already installed in all our tables, including the patented pre-filter (only when purchased with dust extraction system).

All tables are equipped with the elegant aluminum insert.

Can I install the dust extraction system in any table?

The table top must be at least 28 mm thick and must be made of MDF, composite material or solid wood.

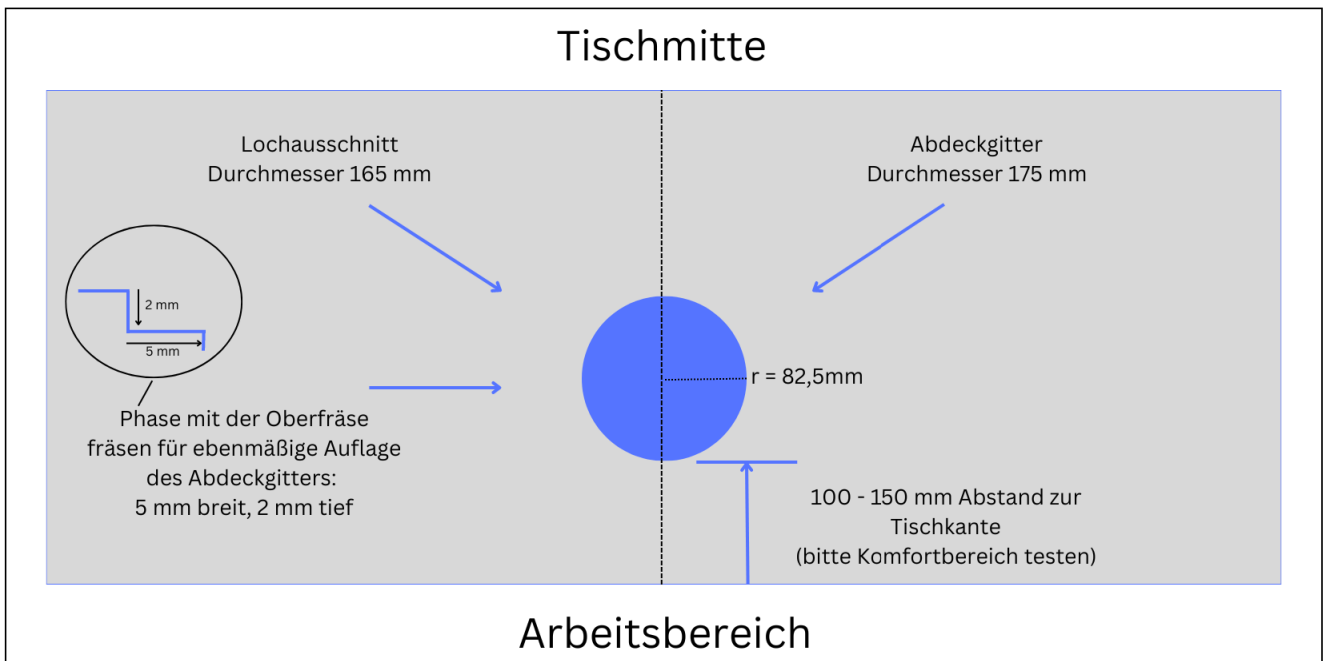


Lightweight panels are usually panels reinforced with cardboard honeycomb, e.g. IKEA construction are not suitable for installation

Where does the table hole

for the dust extraction system have to go if I install the dust extraction system myself?

See drilling template



What handles are available?

Dust extractor and tables have the same handles as standard.

Handles with glittering stones are possible on request, depending on availability

FAQ: Air purifier

How are bacteria killed?

The majority of viruses and bacteria are trapped in the main filter. In addition, residual viruses and bacteria can be killed by irradiation with UVC light inside the appliance and/or by the anion filter.

What is an anion filter?

Bacteria are killed by an electrochemical reaction

How often does the filter need to be replaced?

The devices are equipped with a filter replacement alarm and report when the filter needs to be replaced. Normally, the filters last about 1 year, depending on how often the air purifier is used.

Which air purifier for which room size?

Example:

A room with approx. 10 m x 10 m = 100 m²

100 m² x room height 2.40 m = 240 m³ air volume (room volume)

Air purifier L 310 : 240 m³ = the air is completely purified approx. 1.3 times per hour,

Air purifier L 630 : 240 m³ = approx. 2.6 times per hour,

Air purifier L 800 : 240 m³ = 3.3 times per hour

FAQ: Transport costs

How high are the delivery costs?

Dust extractor			19,90 €
Table tops		Spedition	109,00 €
Table		Spedition	129,00 €
Rollcontainer single			14,90 €
Air purifier	L310, L630		14,90 €
Air purifier	L800		29,90 €
Dust extractor accessories			6,90 €
Air purifier accessories			14,90 €

Shipping costs for the roll containers to the tables are not charged separately.

With us, these shipping costs include transport insurance, fuel surcharge and toll - no additional costs or surcharges.

Collection

Collection is possible at any time. Please wait for our message that your order is ready for collection.

Can I save shipping costs? Is collection possible?

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FAQ: Warranty

What guarantee is there on my AIRCOM-ONE dust extraction system?

In addition to the statutory "guarantee and warranty" of 2 years, we grant an XXL guarantee of 8 years on the dust extraction system

Does the guarantee apply to all parts?

No, wearing parts and filters are excluded

What is covered by the warranty?

The warranty applies to material or manufacturing defects

What is not covered by the warranty?

Improper use (outside of nail salon use) and use that does not comply with the instructions for use

Does the XXL guarantee cost anything?

No, it is a voluntary extended guarantee

What do I do if I am not sure?

Simply contact us, we will be happy to help