

## NEDERMAN L-PAK 150



### TECHNICAL SPECIFICATION

Voltage	230 V - 400 V
Number of phases	3
Application	(dust), (granulate), (grit), (fumes), (swarf)
Power Consumption	3 kW - 50 Hz
Compressed air requirement	Dry and clean (Ø6 connection)
Weight	110 kg
Working Pressure	15 kPa
Max. Vacuum	-22 kPa
Inlet	Ø100 mm
Outlet	Ø100 mm
Max. Airflow Capacity (Max. Airflow)	290 m <sup>3</sup> /h 150 at -15 kPa
Filter Cleaning Method	Reverse air pulse
Filter Area	1.1 m <sup>2</sup>
Number of filter elements	1
Filter Type	Bag
Sound Level	72 dB(A) (62 with silencer hood)

### DESCRIPTION

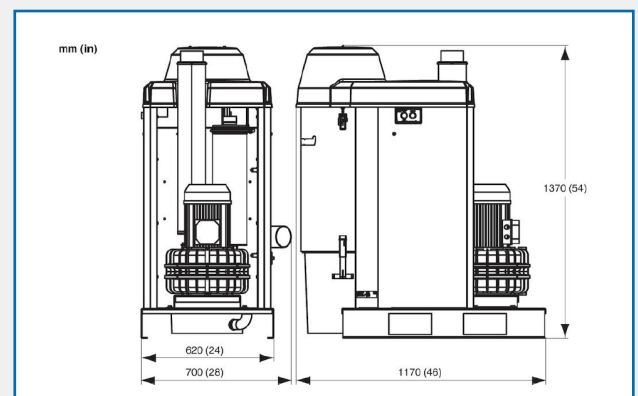
The Nederman L-PAK 150 offers the ideal solution for removing dust and fumes in all types of industries. Typical areas of applications can be found in welding shops, car body shops, construction industries, bakeries, industrial laundries, etc.

The L-PAK 150 is also perfect for cleaning of the workplace and the workshop floor. It is easy to position and move due to its compact design, its low weight and the frame for fork lift handling. The integrated PLC-control ensure high functionality and can easily be updated with new functions.

The automatic start/stop will save energy as well as extend the liferime of the unit. The remote start/stop function makes it easy to ensure that everything is shut off when you go home from work.

The duty idling and the temperature control functions reduce the risk of the fan getting overheated. There is also an indicator to show when service is required. The filter concept in L-PAK is unique as it combines high filter efficiency with long lifetime. A dynamic reducer separates coarse particles. The polypropylene fine filter can easily be replaced by an antistatic filter if needed. Continuous high performance is obtained by automatic filter cleaning. The L-PAK 150 is delivered complete and ready to use.

### DIMENSIONS DRAWING



### FEATURES

- Easy to install
- Low noise level
- Low running and maintenance costs