

L-PAK 150 Advanced

A compact stationary high vacuum unit with high filter efficiency and enhanced flexibility and advanced features

L-PAK 150 Advanced

The Nederman L-PAK 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 is also perfect for cleaning of the workplace and the workshop floor. The L-PAK 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 lifetime of the unit. The remote start/stop function makes it easy to ensure that everything is shut off when you go home from work.

Safe use

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.

Unique and economic filter concept

The filter concept in L-PAK is unique as it combines high filter efficiency with long lifetime. A dynamic reducer separates coarse particles. Fine particles are separated on surface treated filter for a long lifetime. The PTFE fine filter is standard in the Advanced model but can easily be replaced by an antistatic filter if needed. You may also add a micro filter to filtrate even the finest particles.

Automatic filter cleaning as standard.

Continuous high performance is obtained by automatic filter cleaning (as standard). L-PAK uses filter cleaning by a short blast of reversed atmospheric air. By the rapid opening of a valve located on top of the filters, a powerful air pulse is created, efficiently dislodging dust from the filter socks.

Complete and ready to use

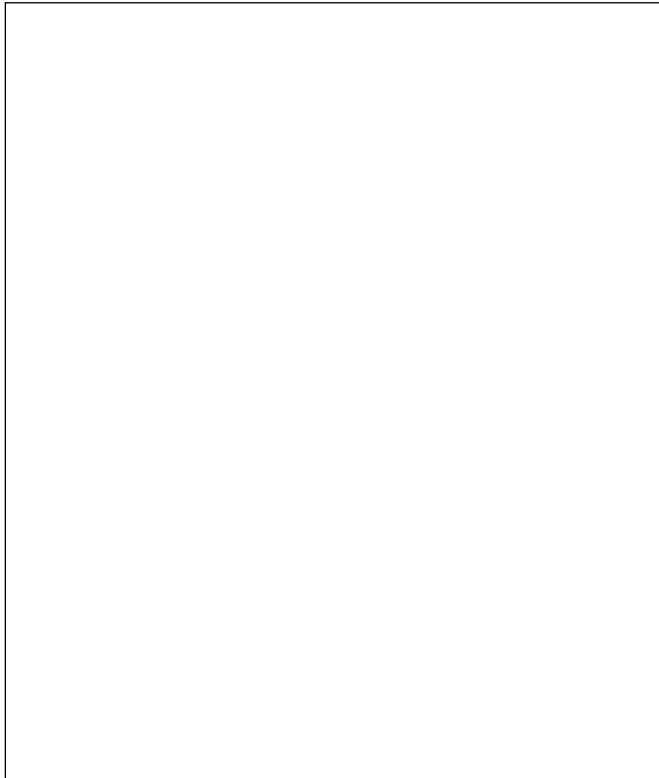
We can deliver complete installations but if you prefer to install your own system, this is very easy to do. Nederman can also offer a vast range of accessories like cleaning equipment, vacuum valves, swing arms and grinding tools with integrated fume and dust extraction.

The L-PAK Advanced models offers extra features such as improved sound insulation and enhanced functions in the PLC/control system that can handle extra external signals (DPS, BLI, pilot signal etc), adjustable cleaning cycle, start / stop timer functions etc.

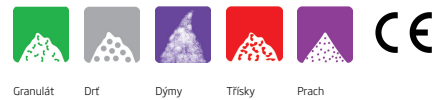
- Easy to install
- Low noise level
- Low running and maintenance costs

Název produktu	L-PAK 150 Advanced
Hlučnost (dB(A))	62
Instalace	Vnitřní

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Metoda čištění filtru	Zpětný vzduchový proplach
Použití	Drť, Prach, Dýmy, Třísky, Granulát
Pracovní tlak (kPa)	15
Max. průtok (m ³ /h)	290
Filtrační plocha (m ²)	1,1
Napětí (V)	400
Frekvence (Hz)	50
Počet fází	3
Typ filtru	Vak
Počet filtračních elementů	1
Materiál filtru	PTFE
Max airflow (m ³ /h)	290
Capacity (max airflow m ³ /h)	150 at -15 kPa
Max vaccum (kPa)	-22
Inlet	Ø100 mm
Hmotnost (kg)	110
Outlet	Ø100 mm
Výkon (kW)	3





Granulát Drť Dýmy Třísky Prach

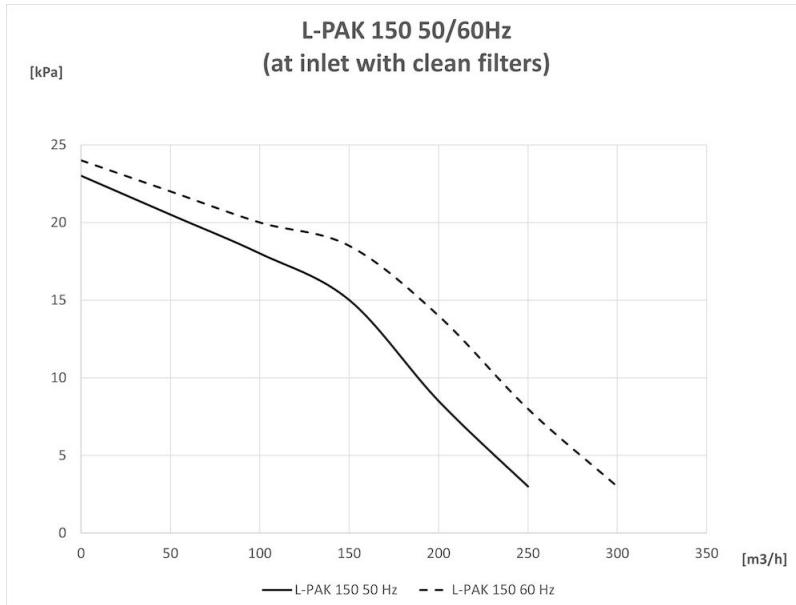
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[model]
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	[accessory]	[partno]
	Replacement Microfilter (D=140 x 350)	40114110
	Replacement bagfilter (PTFE)	40119422
	Spiro 100 mm	40130220
	Koleno spiro BU 100 mm, 90°	40130820

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Volitelný kryt snižuje hluk až na: 62 dB (A) pro L-PAK 150 a 64 dB (A) pro L-PAK 250.

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Plastová vložka se snadno mění

