

L-PAK 250 Advanced

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



L-PAK 250 Advanced

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

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.

L-PAK 250 Advanced

证书	CE
标准	Designed for ISO 21904 compliance
安装	室内
清灰方式	反吹风清灰
应用	沙砾, 粉尘, 烟气, 切屑, 颗粒物
电压 (V)	400
频率 (Hz)	50
电源相数	3
除尘器类型	滤袋
滤芯数量	1
[ItemMaxAirFlow]	420

Models

	Item number
	40051860

Accessories

	Accessory	Item number
	Filter package 1,6m2 PTFE	40114440
	Filter pack 1,6m2 antistat	40114190
	90 度出风口弯管, 尺寸为 100 毫米 (3.94 英寸), 建议用于排气系统, 以调整气流方向, 防止物体意外进入进气口。	40130820
	排气口保护盖, 尺寸为 100 毫米 (3.94 英寸), 防止鸟类和其他小动物进入排气系统。	40130220
	Microfilter D= 140 x 500	40114120
	电气安装套件提供一个先导信号接线盒, 可从主电源线连接多个微动开关并将其分支。	40903520
	在线压缩空气过滤器可捕捉进入空气中的油、水和固体颗粒, 保护阀门和其他敏感元件免受堵塞或损坏, 尤其是在压缩空气质量标准可能不同的环境中。	40620360



The plastic bin liner is easy to change

mm (in)





