

Central High Vacuum Unit



Stationary High Vacuum Unit L-PAK. Robust and durable compact design for any factory or workshop.

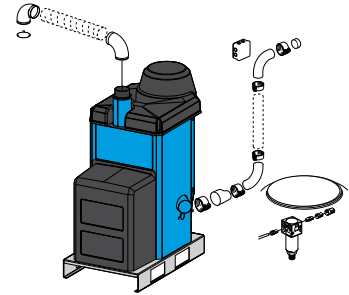
Nederman L-PAK

The Nederman L-PAK unit offers highly effective solutions for removing dust and fumes in all types of industries. The compact design makes it easy to place the stationary unit into restricted work space. The two stage separation filter with automatic filter cleaning by reverse air-pulse operates with continuous maximum efficiency.

- Low running and maintenance costs
- Easy to install and low operating noise level
- Wide range of applications

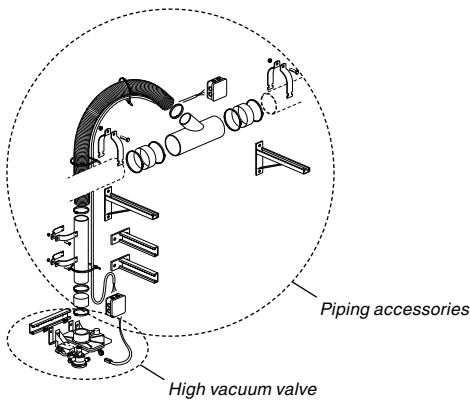
L-PAK Kits

L-PAK kits include bends, pipe couplers, compressed air filters and junction box.



Unit	Voltage, V	Frequency, Hz	Connection Ø, mm (in.)	Power, kW (Hp)	Capacity free blowing, m³/h (cfm)	Capacity at -15 kPa, m³/h (cfm)	Max. vacuum, kPa (in. w.g.)	Filter surface, m² (sq. ft.)	Filter life (expected), h	Noise level ISO, dB(A)	Noise level ISO with silencer hood, dB(A)	Weight, kg (lbs.)	Part no.
L-Pak 150	230	60	100 (4)	3.5 (4.6)	350 (208)	190 (112)	-22 (-86)	1.1 (12)	5000	72	62	110 (242)	40051920
	460	60	100 (4)	3.5 (4.6)	350 (208)	190 (112)	-22 (-86)	1.1 (12)	5000	72	62	110 (242)	40051930
	575	60	100 (4)	3.5 (4.6)	350 (208)	190 (112)	-22 (-86)	1.1 (12)	5000	72	62	110 (242)	40051940
L-Pak 250	230	60	100 (4)	6.3 (8.6)	495 (291)	290 (171)	-21 (-84)	1.6 (17)	5000	74	64	140 (308)	40051820
	460	60	100 (4)	6.3 (8.6)	495 (291)	290 (171)	-21 (-84)	1.6 (17)	5000	74	64	140 (308)	40051830
	575	60	100 (4)	6.3 (8.6)	495 (291)	290 (171)	-21 (-84)	1.6 (17)	5000	74	64	140 (308)	40051840

Filtration according to BGIA category, U.S.



Installation kits

Installation Kits		Part no	
		Connection Ø 63 mm (2 1/2 in.)	Connection Ø 100 mm (4 in.)
TAV 50 FV	Valve for pneumatic tools with Micro switch. Opens automatically when a connected tool is started.	40060710	40060640
TAV 50 MA	Manual valve with Micro switch for start / stop	40060720	40060680
KV 50 CL	Flap valve with Micro switch for start/ stop	40060750	40060630
Pipe 6 m (20 ft.)		40130430	40130390
Piping accessories		40060730	40060660

Accessories

	Part no.
Silencer hood for L-PAK 150 and 250 to reduce noise level	40073020

Replacement filters

	Type	Part no.
For L-Pak 150	PP 1.1 m² (12 sq. ft.)	40114160
	PP 1.6 m² (17 sq. ft.)	40114180
For L-Pak 250	PTFE 1.6 m² (17 sq. ft.)	40114440
	Anti-static 1.6 m² (17 sq. ft.)	40114190