

Product leaflet

# Industrial vacuum cleaner 500-series

Configurable industrial vacuum cleaner for liquid and coarse particle extraction



## Industrial vacuum cleaner 500-series

- ✓ Configured and customized industrial vacuum cleaner
- ✓ Wide range of vacuum heads, filters and other components are available
- ✓ High material collection capacity
- ✓ Also available in stainless steel, 316L.
- ✓ Float system prevents overflowing when handling liquids

Not just an ordinary industrial vacuum cleaner but a configurable solution to customer´s specific challenges within wet or dry vacuum cleaning.

Nederman offers a unique and wide range of possible vacuum heads in order to provide the ultimate solution for your specific application. Electric or compressed air driven vacuum heads, with different capacities, are available.

Single container system designed for the collection of coarse particles, such as swarf and granulates as well as liquids and sludge. The container collects and holds a large volume of material and can be equipped with a drain valve for liquids.

Depending on the application, there are different filter types and stages to choose from, like polyester filter bags, coarse filter bags and cartridge filters.

For applications when handling liquids the unit can be equipped with a float system that prevents overflowing of the container.

Trolley can either be a simpler 2-wheel trolley or a more robust and tiltable trolley with four wheels and forklift slots, all depending on your actual needs.

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Sertifiseringer	CE
Installasjon	Innendørs, Utendørs
Bruksområde	[granulate], [swarf], [liquid]
Filtertype	Stavfilter
Antall filterelementer	1
Slangetype	Ingen

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# Models

	Item number	[ItemCompressedAirRequirement]	[ItemMaxAirFlow]	[ItemMaxVaccum]	Vekt (kg)	Spenning (V)	Frekvens Hz	Antall faser
	46050000 <sup>[1]</sup>	3.0 Nm <sup>3</sup> /min	342	52	94			
	46050001 <sup>[2]</sup>		460	21.5	63	230	50/60	1
	46050002 <sup>[3]</sup>		460	21.5	96	230	50/60	1
	46050003 <sup>[4]</sup>	3.0 Nm <sup>3</sup> /min	342	52	61			
	46050004 <sup>[5]</sup>	5.3 Nm <sup>3</sup> /min	318	78	61			

[1] Consists of 3035047, 40377383, 43366001, 43731001, 43950011 & 43660300

[2] Consists of 43054200, 43622304, 43110300, 43660001, 43660300, 43730001 and 43366001

[3] Består av 43054100, 43110100, 43366001, 43622300, 43660300, 43660001 og 43731001

[4] Consists of 43035047, 43110300, 43950011, 43660300, 43366001 and 43730001

[5] Consists of 43035051, 43110300, 43366001, 43660300, 43730001 and 43950011.

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Accessories

	Accessory	Item number
	Slange PE/C-51 L=5m	40160331
	Slange PE/C-51 L=15m	40160333
	Slange PE/C-51 L=30 m	40160335
	Hose PE/C-63 L=5m	40375954
	Flex. Hose Antist.Ø 063 Black,L=15m	40375787
	Slange PVC-51 L=7,5m m/koblinger	43822600
	Slange PVC-51 L=10 m m/koblinger	43822200
	Slange PVC-51 L=25m	43822300
	Slangekobling d50	43880050
	Slangekobling d63	43880100
	Slangekobling konisk d76	43880150
	Slange rød konisk d63-51	43880250
	Rød konisk d76-51	43880300

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## Accessories

	Accessory	Item number
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	Accessory	Item number
	Slange rød konisk d76-63	43880350
	Håndsugsenh stiv børste d51	43860001
	Håndsugsenh myk børste d51	43860200
	Handavsugshode pp d51	43861001
	Konisk munnstykke d51	43862001
	Munnstykke spon D=50 mm	40150030
	Skrapeverktøy d51 l1000	43851150
	Skrapeverktøy d51 l500	43851050
	Skrapeverktøy d63 l1000	43851200
	Skrapeverktøy d63 l500	43851100
	Skrapeverktøy d76 l1000	43851250
	Sugerørbøy d51 antist	43842150
	Slange PU12-51 L=7,5m med koblinger	43832102

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## Accessories

Accessory	Item number
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	Accessory	Item number
	Slange PU12-63 L=5m	43833200
	Slange PU12-76 L=10 m	43834200
	Slange PU12-76 L=20 m	43834300
	Slange PU12-51 L=5m	43832500
	Slange PU12-63 L=20 m	43833100
	Slange PU12-63 L=10 m	43833001
	Slange PU12-51 L=10 m	43832600
	Slange PU12-51 L=20 m	43832300
	Sugehode, gulv d51/400	43840100
	Sugehode, gulv d51/500	43840150
	Sugehode, gulv d51/500/65	43840300
	Sugehode, gulv d51/400/65	43840250
	Sugehode, gulv d51/600/65	43840350

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## Accessories

Accessory	Item number
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	Accessory	Item number
	Våtsugehode d51/400	43840500
	Sugehode,gulv d51/600	43840200
	Børstesugehode d51/400	43840550
	Sugehode,gulv d63/600	43840450
	Sugehode,gulv d63/500	43840400
	Sugerør d51 PEHD-el 1m	43842001
	Sugerør alum d63	43843001
	Sugerørbøy alum d63	43843050
	Stålsvivel d63	43843100
	Sugemunnstykke d51	43850001
	Sugemunnstykke d51 m/håndtak	43850150
	Sugemunnstykke d63	43850050
	Sugemunnstykke d63 m/håndtak	43850200

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## Accessories

Accessory	Item number
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	Accessory	Item number
	Sugemunnstykke d63 hatch	43850051
	Sugemunnstykke d76	43850100
	Sugemunnstykke d76 m/håndtak	43850250
	Slange P-50 L=10 m pl.spiral	40130911
	Slange P-50 L=50 m pl.spiral	40130912
	Slange P-63 L=10 m pl.spiral	40130902
	Slange P-63 L=50 m pl.spiral	40130903
	Slange P-76 L=10 m pl.spiral	40130934
	Slange PE/C-63 L=10 m	40375955
	Slange PE/C-51 L=7,5m med koblinger	43812103
	SF kopling D51, hun	43930101
	Coupl male d51	43930102