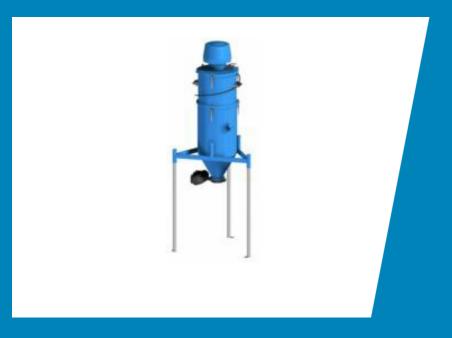


Product leaflet

600A, Configurable

A powerful dust collector, for suction over long horizontal and vertical distance



Nederman 600A, Configurable

600A, Configurable

- Robust and efficient self-cleaning filter
- Very powerful and reliable ejector as vacuum producer
- Suitable for heavy and/or abrasive material
- Control system with many different functions is available as an accessory

The configuration of modules will be similar to 600A which are aimed for the toughest applications, for example handling a lot of abrasive and heavy material. The robustness of the unit and the power from the reliable ejector makes the unit very suitable for many applications where many industrial vacuum cleaners can not be used. For example to collect blasting material in blasting hall, sand recovery in foundries etc.

Your unit can be configured to meet your specific demands. Different ejectors can be used depending on the demand but also the availability of compressed air. The ejector can be placed on a stationary silo with filter.

A range of different discharge valves that can be fitted to the silo for easy discharge of the collected material.

If handling larger quantities of material, Nederman recommends using a pre separator before the vacuum unit.

To configure your 600A you may only choose ejectormodule, filtermodule, silomodule and discharge valve listed in this document and with mfc (module for configuration) in title.

- 1. Select ejectormodule depending on required vacuum and air flow.
- 2. Select filtermodule depending on filter capacity.
- 3. Select silomodule
- 4. Select discharge valve.
- 5. Select cleaning equipment.

Choose how to control your butterfly valve:

- 1. Electric controlled You need a namur valve, solenoid valve recommended for the ejector size you choose and a control box.
- 2. Air controlled You need a namur valve.

Hose for air supply to the namur valve is not supplied by Nederman.

Ensure that all requirements for the modules are met. The height of your configuration is depending on what filtermodule and legs you choose.

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Nederman 600A, Configurable

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证书	CE
清灰方式	压缩 空气清灰
应用	颗粒物,沙砾,切屑,粉尘

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Models

	Item number	[ItemMaxAirFlow]	除尘器类型	滤芯数量
	43051000 ^[1]	330 Nm3/h		
	43752001			
1000000	43756001 ^[2]			
	43756100 ^[2]			
	43757001 ^[3]			
	43051001 ^[1]	318 Nm3/h		
	43051002 ^[4]	690 Nm3/h		
	43051003 ^[4]	660 Nm3/h		
	43164101		蜡烛过滤器	70

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^[1] Recommended with filtermodule 43162101
[2] Each configuration needs the quantity of three legs, so to get a complete product you need to order three pieces of chosen number [3] To be used with 43756100, order three pieces
[4] Recommended with filtermodule 43164101

Accessories

	Accessory	Item number
	手动卸料阀	43630001
2	脉冲阀DN65	43632001
	Manual butterflyvalve kit, MFC	43630400
	脉冲阀DN80	43632100
	脉冲阀DN100	43632200
	平衡卸料阀	43630200
2	气动卸料阀	43630100
1	Discharge valve Linatex d100 set w/	43630300
	收集袋支架 0920220/230	43640001
	收集袋支架 用于0920210	43640003
	Plastic bag S50 - 25pcs 630x800	43650104
	夹袋器 用于大型袋子	43640201
	Bagholder for big bag, MFC	43640217

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Accessories

	Accessory	Item number
	控制器 用于NE 22-76	43220026
	控制器 用于NE86-96	43222008
o o	控制器	43220001
o o	控制器	43222001
	安装平板0802010 +0801020	43690001
	Control System for Ejectors	43220034
	Hose PU12-51 L=10m	43832600
	Hose PU12-51 L=5m	43832500
	PU管d51, 20m	43832300
	Hose PU12-51 L=7,5m w. couplings	43832102
	PU管d51, 10m	43832200
	Hose PU12-63 L=5m	43833200
	PU管d63, 10m	43833001

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Accessories

	Accessory	Item number
	PU管d63, 20m	43833100
	PU管d76, 10m	43834200
	PU 管 d76 20m	43834300
15	吸口装置总成 d51/500	42932100
15	吸口装置总成 d51/400	42932800
1	吸口装置总成 d51/400	42932300
4	地板吸头 d51/500	43840150
4.	地板吸头 d51/400/65	43840250
>	带毛刷地板吸头 d51/400	43840550
	手持抽吸头带毛刷d51	43860001
1	手持抽吸头PPd51	43861001
	手持锥形抽吸头d51	43862001
	抽排管防静电弯头 d51	43842150

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Accessories

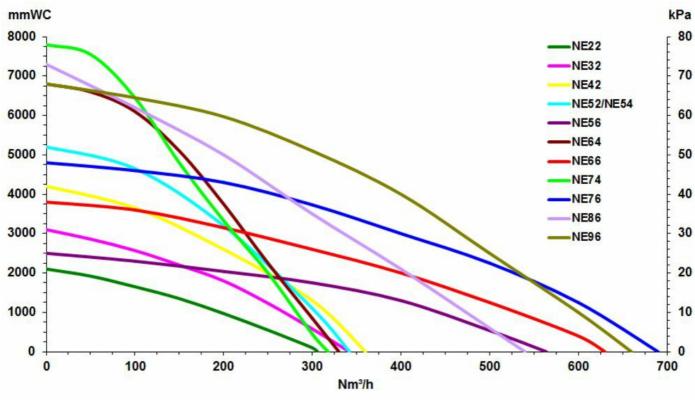
	Accessory	Item number
/	抽排管 d51 pehd-el 1m	43842001
	强力吸头带手柄 d51	43850150
	强 力吸 头 d51	43850001
11	铁 屑抽吸装 置 d51 l1000	43851150
11	铁 屑抽吸装 置 d51 l500	43851050
	木屑/金属屑 吸嘴, D=50mm	40150030
	地板吸 头 d63/500	43840400
	强 力吸 头 d63	43850050
	Gulper head d63 hatch	43850051
	强力吸头带手柄 d63	43850200
11	铁 屑抽吸装 置 d63 11000	43851200
-	抽排铝管弯头 d63	43843050
	钢旋转街头 d63	43843100

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Accessories

	Accessory	Item number
	抽排铝管 d63	43843001
	铁 屑抽吸装置 d63 l500	43851100
	强 力吸 头 d76	43850100
	强 力吸 头带 手柄 d76	43850250
	铁 屑抽吸装 置 d76 11000	43851250
9	软管锥 形 变 径 d76-63	43880350
9	软管锥形变径 d76-51	43880300
8	软管锥形变径 d63-51	43880250
4	软管接头 d63	43880100
4	软管接头 d50	43880050
	通过 ATEX 认证 的料桶液位 计, 可在危 险环 境中 进行安全监测,并配有详细的用户手册说明。	40375269
4	软管锥形接头 d76	43880150
4	地板吸头 d63/600	43840450

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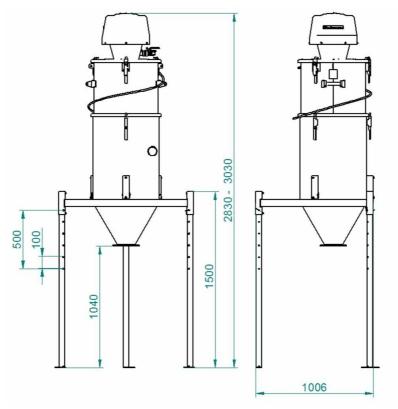
600A, Configurable

Air Powered ejectors All performance data are based on 7 bar supply pressure

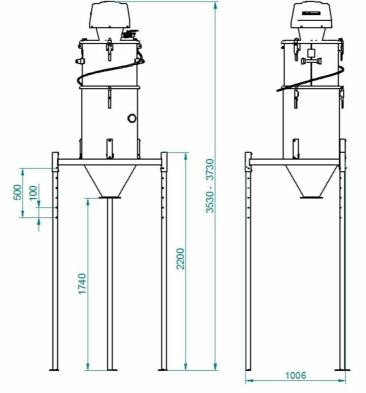
Ejector/Hose dimension	ø51mm	ø63mm	ø76mm
NE64	2	2,4	N/A
NE74	2,3	2,7	N/A
NE76	1,7	2,7	3,6
NE96	2,6	3,6	4,9

Capacity (tonne/hour) with Blasting media 2,4kg/liter and 20m hose

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Dimensions with 1500 mm legs



Dimensions with 2200 mm legs



600A, Configurable

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