

Product leaflet

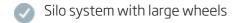
570A, Configurable

A powerful dust collector, excellent high vacuum for suction over long horizontal and vertical distances



Nederman 570A, Configurable

570A, Configurable



Suitable for heavy and or abrasive material

Robust and efficient self-cleaning filter

The configuration of modules will be similar to 570A 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 mobile silo with filter, with wheels and forklift slots. Nederman has 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. See Nederman Engineering Guide for more information.

Use modules linked to 570A, configurable only. You may only choose ejectormodule, filtermodule, silomodule and discharge valve

- 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.

Control system with many different functions is available as an accessory Ensure you meet all requirements for your modules.

2025-10-02 2/10

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证书	CE
清灰方式	压缩 空气清灰
应用	粉尘, 颗粒物, 沙砾, 切屑

2025-10-02 3/10

Models

ltem number	[ItemMaxAirFlow]	除尘器类型	滤芯数量
43051000 ^[1]	330 Nm3/h		
43051001 ^[1]	318 Nm3/h		
43051002 ^[2]	690 Nm3/h		
43051003 ^[2]	660 Nm3/h		
43162101		蜡烛过滤器	70
43164101		蜡烛过滤器	70
43470034			

2025-10-02 4/10

 $^{^{[1]}}$ Recommended with filtermodule 43162101 $^{[2]}$ Recommended with filtermodule 43164101

Accessories

	Accessory	Item number
A	手动卸料阀	43630001
	平衡卸料阀	43630200
2	气动卸料阀	43630100
2	脉冲阀DN65	43632001
3	脉冲阀DN80	43632100
	Manual butterflyvalve kit, MFC	43630400
	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

2025-10-02 5/10

Accessories

	Accessory	Item number
	PU管d63, 20m	43833100
	PU管d76, 10m	43834200
	PU 管 d76 20m	43834300
	安装平板0802010 +0801020	43690001
I	Control System for Ejectors	43220034
	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
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
1	带 毛刷地板吸 头 d51/400	43840550
	手持抽吸头带毛刷d51	43860001

2025-10-02 6/10

Accessories

	Accessory	Item number
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
/	抽排管 d51 pehd-el 1m	43842001
	强 力吸 头带手柄 d51	43850150
1	强 力吸 头 d51	43850001
	铁屑抽吸装置 d51 l1000	43851150
	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

2025-10-02 7/10

Accessories

	Accessory	Item number
	铁 屑抽吸装 置 d63 11000	43851200
-	抽排铝管弯头 d63	43843050
	钢旋转街头 d63	43843100
	抽排铝管 d63	43843001
	铁屑抽吸装置 d63 l500	43851100
1	强 力吸 头 d76	43850100
	强 力吸 头带 手柄 d76	43850250
	铁 屑抽吸装 置 d76 11000	43851250
J	软管锥形变径 d76-63	43880350
B	软管锥形变径 d76-51	43880300
J	软管锥形变 径 d63-51	43880250
4	软管接头 d63	43880100
4	软管接头 d50	43880050

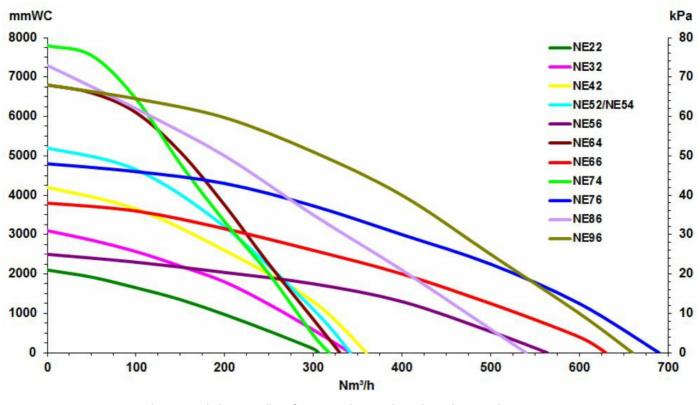
2025-10-02 8/10

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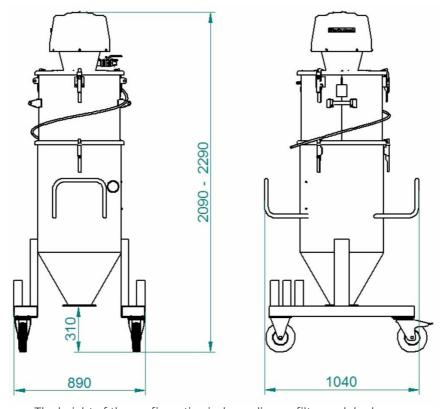
Accessories

	Accessory	Item number
	软管锥形接头 d76	43880150
o'o	控制器	43220001
6	控制器 用于NE 22-76	43220026
6	控制器 用于NE86-96	43222008
	地板吸 头 d63/600	43840450

2025-10-02 9/10



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



The height of the configuration is depending on filtermodule choosen.