

## Extraction Arm NEX D

Dust extractor arm suitable for industries where hygiene is a top priority

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The Nederman combustible dust extraction arm NEX D is equipped with an earthed ventilation hose made of FDA approved ingredients. The NEX D dust extractor is suitable for industries where hygiene is a top priority.

The NEX D dust extraction arm has concealed joints and a separate easy to mount hose. Enclosed support arm, separate hose and a stainless steel hood means the NEX arm requires little maintenance and is easy to clean.

The NEX D arm is not marked with the EX symbol since it does not fall under the scope of the directive 2014/34/EU. Even if it does not have the EX marking, it is highly suitable for use in zones 22 according to ATEX-work directive 1999/92/EC. To be used in environments with explosive dust the arm is single earthed by the helix in the hose. The hose is made of PVC with FDA approved components.

- Little maintenance
- Easy to clean
- Double earthed
- Flexible arm, easy to position
- recommended for use in explosive environments, zone 22





Product name	Extraction Arm NEX D
Noise level (dB(A))	54-81
Installation	Indoor
Fume temperature	Max 70°C (158 F)
Extraction arm diameter (mm)	160
Airflow (m <sup>3</sup> /h)	1700
Colour	
Diameter, hose (mm)	



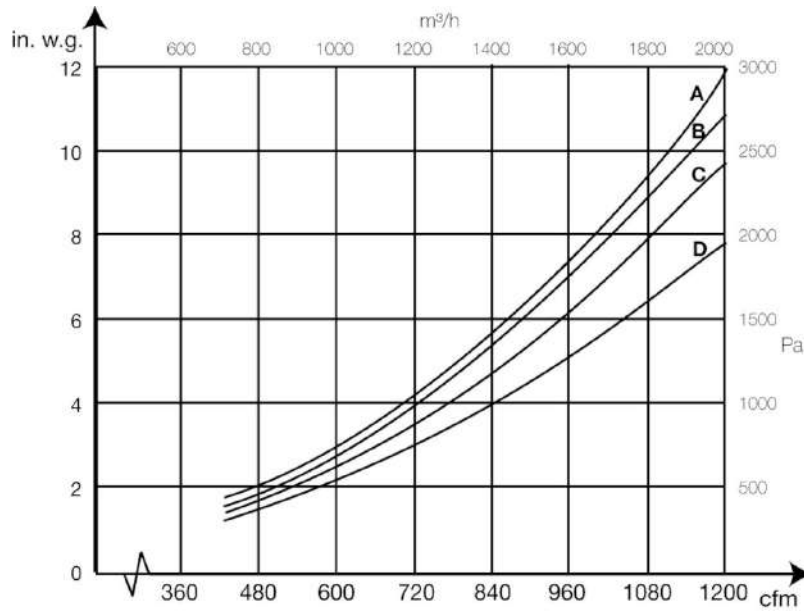
# Extraction Arm NEX D

Description	Arm length (m)	Weight (kg)	Model
Extractor arm nex d 2m	2	17	10500232
Extractor arm nex d 3m	3	21	10500332
Extractor arm nex d 4m	4	28	10500432
Extractor arm nex d 5m	5	32	10500532
Extractor arm nex d 2m with damper	2	17	10501232
Extractor arm nex d 3m with damper	3	21	10501332
Extractor arm nex d 4m with damper	4	28	10501432
Extractor arm nex d 5m with damper	5	32	10501532

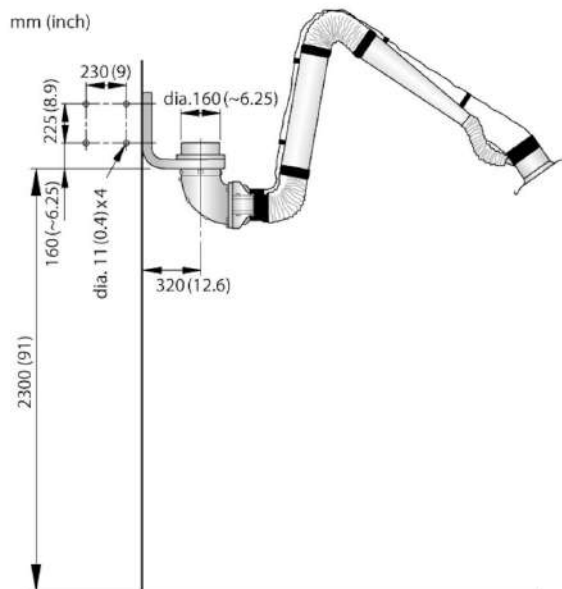
# Extraction Arm NEX D

	Accessory	Part No
	Wall bracket for fume extractor	10372215
	Wall bracket for 4-5 m NEX arms	10372722
	Extension set NEX D/DX 1m (for 2m and 3m arm)	10510132
	Extension set NEX D/DX 2m (for 2m and 3m arm)	10510232

## Extraction Arm NEX D



X: airflow m³/h Y: static pressure Pa A: 5 m, B: 4 m, C: 3 m, D: 2 m



## Extraction Arm NEX DX

Combustible dust extraction arm with a double earthed system, antistatic earthed ventilation hose that prevents static electricity and sparks.



The Nederman NEX DX combustible dust extraction arm has a double-earthed system, antistatic-earthed ventilation hose that prevents static electricity and sparks. The dust extractor is suitable for industries where hygiene is a top priority. NEX DX has concealed joints and a separate easy to mount hose. Enclosed support arm, separate hose and a stainless steel hood means the DX extraction arms require little maintenance and is easy to clean. The NEX DX arm is not marked with the EX symbol since it does not fall under the scope of the directive 2014/34/EU. Even if it does not have the EX marking, it is highly suitable for use in zones 21, 22 according to ATEX-work directive 1999/92/EC. The arm is double-earthed, by the helix in the hose and through the arm system. The hose is made of antistatic Polyurethane.

- Minimum maintenance
- Easy to clean
- Double earthed
- Flexible arm, easy to position
- Recommended for use in explosive environments, zone 21,22









Product name	Extraction Arm NEX DX
Noise level (dB(A))	54-81
Installation	Indoor
Fume temperature	Max 70°C (158 F)
Extraction arm diameter (mm)	160
Airflow (m <sup>3</sup> /h)	1700
Colour	
Diameter, hose (mm)	



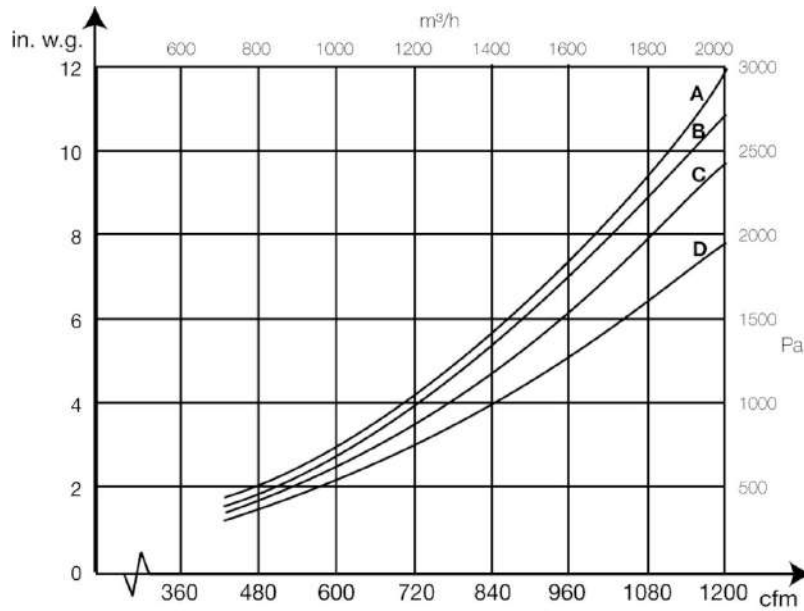
# Extraction Arm NEX DX

Description	Arm length (m)	Weight (kg)	Model
Extractor arm nex dx 2m	2	17	10502232
Extractor arm nex dx 3m	3	21	10502332
Extractor arm nex dx 4m	4	28	10502432
Extractor arm nex dx 5m	5	32	10502532
Extractor arm nex dx 2m with damper	2	17	10503232
Extractor arm nex dx 3m with damper	3	21	10503332
Extractor arm nex dx 4m with damper	4	28	10503432
Extractor arm nex dx 5m with damper	5	32	10503532

## Extraction Arm NEX DX

	Accessory	Part No
	Wall bracket for fume extractor	10372215
	Wall bracket for 4-5 m NEX arms	10372722
	Extension set NEX D/DX 1m (for 2m and 3m arm)	10510132
	Extension set NEX D/DX 2m (for 2m and 3m arm)	10510232
	Hose PE-EL 160/2m black	10374423
	Hose PE-EL 160/3m black	10374424
	Hose PE-EL 160/4m black	10374425
	Hose PE-EL 160/5m black	10374426

## Extraction Arm NEX DX



X: airflow m³/h Y: static pressure Pa A: 5 m, B: 4 m, C: 3 m, D: 2 m

