

#### Extraction Arm NEX DX

Combusitble 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.

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

Product name	Extraction Arm NEX DX
Noise level (dB(A))	54-81
Installation	Indoor
Fume temperature	Max 70°C (158 F)
Extraction arm diameter (in)	160
Airflow (cfm)	1000
Colour	

 $\epsilon$ 



## **Extraction Arm NEX DX**

Description	Arm length (ft)	Weight (lbs)	Model
Extractor arm nex dx 2m	6 ft 6 in	37	10502232
Extractor arm nex dx 3m	9 ft 10 in	46	10502332
Extractor arm nex dx 4m	13 ft 1in	62	10502432
Extractor arm nex dx 5m	16 ft 4in	71	10502532
Extractor arm nex dx 2m with damper	6 ft 6 in	37	10503232
Extractor arm nex dx 3m with damper	9 ft 10 in	46	10503332
Extractor arm nex dx 4m with damper	13 ft 1in	62	10503432
Extractor arm nex dx 5m with damper	16 ft 4in	71	10503532

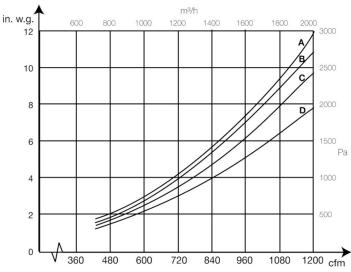


## **Extraction Arm NEX DX**

	Accessory	Part No
L	Wall bracket for fume extractor, 2m, 3m	10372215
	Wall bracket for 4-5 m NEX arms	10372722
	Extension set NEX D/DX 1m	10510132
	Extension set NEX D/DX 2m	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

# Nederman

#### **Extraction Arm NEX DX**



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

