

Dust and Fume Extraction

NEDERMAN NEX D ARM



DESCRIPTION

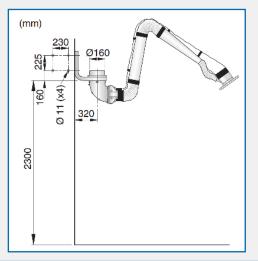
The Nederman combustible dust extraction arm NEX D is equipped with an earthed ventilation hose made of FDA approved ingredients. The NEX D dust extractor is suitable for industries where hygiene is a top priority.

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.

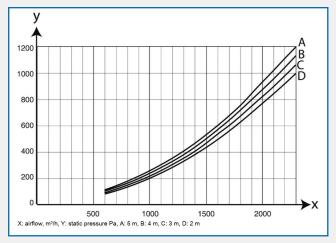
The NEX D arm is not marked with the EX symbol since it does not fall under the scope of the directive 2014/34/EU. Even if it does not have the EX marking, it is highly suitable for use in zones 22 according to ATEX-work directive 1999/92/EC. To be used in environments with explosive dust the arm is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

DIMENSIONS - MOUNTING



PRESSURE DROP GRAPH



AES PART CODE/ORDERING TABLE

Part No.	Description	Reach (m)	Airflow, (m³/h)	Connection Ø (mm)	Max. Temperature	Noise Level at Hood (dB(A))	Weight (kg)	AES Part Code
10500232	NEX D Arm 2m	2	1700	160	70 °C	56-81	17	DF-EX01-002
10500332	NEX D Arm 3m	3	1700	160	70 °C	55-80	21	DF-EX01-003
10500432	NEX D Arm 4m	4	1700	160	70 °C	54-77	28	DF-EX01-004
10500532	NEX D Arm 5m	5	1700	160	70 °C	54-77	32	DF-EX01-005
10501232	NEX D 2m, hood w damper	2	1700	160	70 °C	56-81	17	DF-EX01-202
10501332	NEX D 3m, hood w damper	3	1700	160	70 °C	55-80	21	DF-EX01-303
10501432	NEX D 4m, hood w damper	4	1700	160	70 °C	54-77	28	DF-EX01-404
10501532	NEX D 5m, hood w damper	5	1700	160	70 °C	54-77	32	DF-EX01-505

AES OFFER INSTALLATION AND SERVICE SUPPORT FOR ALL EQUIPMENT