Product leaflet

Extraction Arm NEX S Ø160

Extraction arm that fulfills all requirements for use in environments containing explosive dust and gas, and with extremely high hygienic demands.

This content is protected under copyright law, furnished for informational use only, and subject to change without notice. © Nederman Holding AB

Extraction Arm NEX S Ø160

- Little maintenance
- Easy to clean
- Double earthed
- Flexible arm, easy to position
- Recommended for use in explosive environments, zone 1/21, 2/22

The NEX S arm fulfils all requirements for use in environments containing explosive dust and gas, and with extremely high hygienic demands. It has a double-earthed system and antistatic earthed ventilation hose that prevents static electricity and sparks. Open support arm system and hood of acid proofed polished stainless steel requires a minimum of maintenance and makes it easy to clean. The NEX S 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 1/21, 2/22 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.

Comes equipped with the NEX S wall bracket.

This content is protected under copyright law, furnished for informational use only, and subject to change without notice. © Nederman Holding AB

Extraction Arm NEX S Ø160

Certifications	CE
Noise level (dB(A))	65-71
Installation	Indoor
Fume temperature	Max 70°C (158 F)
Airflow (CFM)	1000

This content is protected under copyright law, furnished for informational use only, and subject to change without notice. © Nederman Holding AB

Models

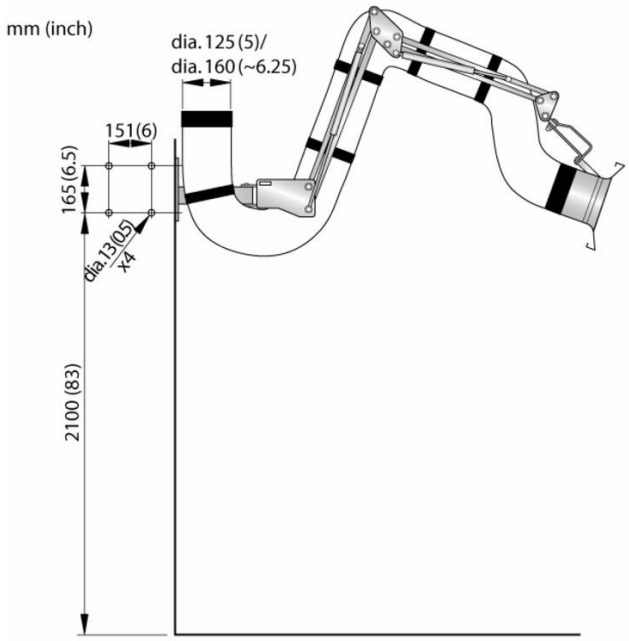
	Item no	Arm length (ft)	Diameter, hose (in)	Weight (lbs)
	10521232	7 (2 m)	6 (160 mm)	31
	10521332	10 (3 m)	6 (160 mm)	44
	10521432	13 (4 m)	6 (160 mm)	55
	10521532	7 (2 m)	6 (160 mm)	31
	10521632	10 (3 m)	6 (160 mm)	44
	10521732	13 (4 m)	6 (160 mm)	55

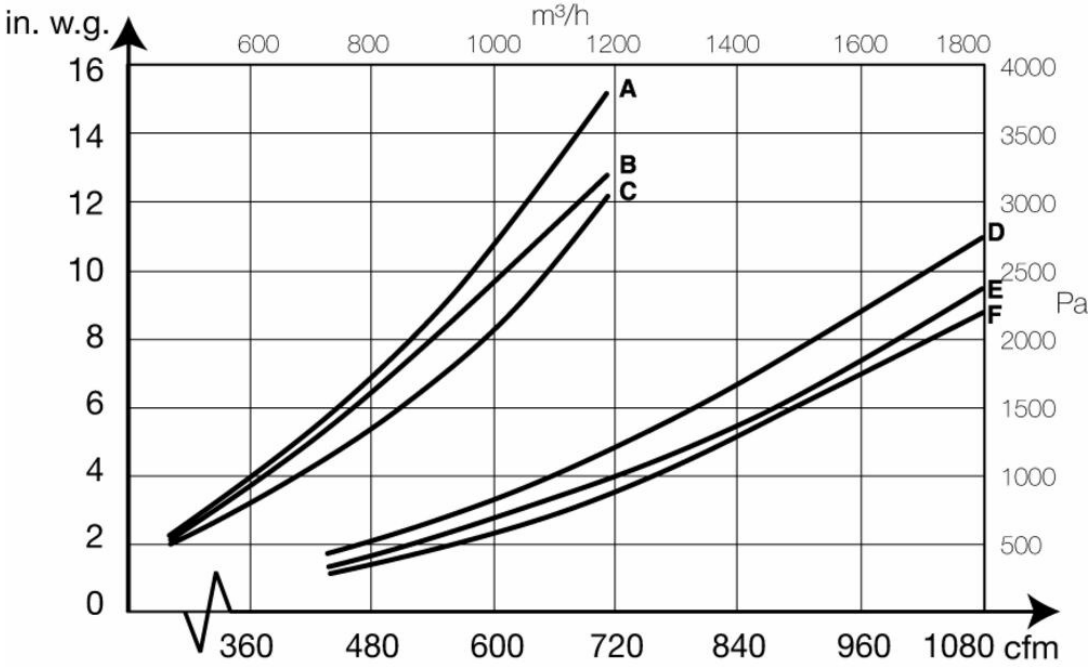
This content is protected under copyright law, furnished for informational use only, and subject to change without notice. © Nederman Holding AB

Accessories

	Accessory	Item no
	Extension set lengths: 1,5ft NEX S, without hose	10512232

This content is protected under copyright law, furnished for informational use only, and subject to change without notice. © Nederman Holding AB





X: airflow m3/h Y: static pressure Pa A= 4 m Ø125 mm, B= 3 m Ø125 mm, C= 2 m Ø125 mm, D= 4 m Ø160 mm, E= 3 m Ø160 mm, F= 2 m Ø160 mm

This content is protected under copyright law, furnished for informational use only, and subject to change without notice. © Nederman Holding AB