

Bench Top Extraction Systems



The Nederman Bench Top Systems can be used in every type of environment, ranging from assembly stations, where solder fumes are extracted, to laboratories, where protection against highly corrosive or noxious gases is vital.

A Bench Top Extraction system is available as a complete ready-to-use kit or as separate parts to built up a customized extraction system.

- Many mounting alternatives: standing, hanging or attached to the wall
- Flexible in all directions and simple to position
- Low pressure drop and low noise level

Application areas

Electronics industries/soldering

Museums/conservation

Laboratories

Dental laboratories

Operating rooms

Goldsmiths/Jewellers

School chemistry laboratories

Manicurists/pedicurists

Prostheses production

Mechanical workshops

Selection Guide



Type	FX32	FX50	FX75	FX100
Description	Flexible plastic hose without joints	Lightweight, anodized aluminium arms with adjustable plastic friction joints		
Applications	A cost-effective arm for small workplaces and light applications, for extraction of soldering fumes and light particles	For extraction of light fumes, dust etc. Capacity up to 110 m ³ /h (65 cfm)	For use where a higher capacity is needed - up to 240 m ³ /h (141 cfm)	For industrial, large scale laboratories, workshops etc, where a high extraction capacity is requested - up to 500 m ³ /h (294 cfm). Extracts dust, larger particles and heavy fumes (welding, soldering).
Arm Ø, mm (in.)	32 (1 1/4)	50 (2)	75 (3)	100 (4)
ORIGINAL For normal use	x	x	x	x
ESD/EX For electronic applications and in environments with risk of explosion	x (only ESD)	x	x	x
CHEM For chemical applications with corrosive gases.			x	x

Product availability may differ by country