

# Extractability™

## PRODUCT INFORMATION

### ProtectoXtra

### EXT1LEV DUAL

#### SUMMARY

ProtectoXtra is a mobile extraction system for filtration of particulate fumes, dusts and some gases. It is supplied on swivel casters for manoeuvrability and operates from either a 110v or 230v mains input supply.

#### TARGET APPLICATIONS

ProtectoXtra is provided with a 3m positional cantilever arm and canopy, designed for use in a welding bay, workshop or garage.

#### FURTHER INFORMATION

This high-vacuum extraction unit is ideal for extracting dust and fume from the source of pollution and features a cleanable filter making it more economical and efficient.

The 3m flexible extraction arm allows you to work in the most comfortable position and the swivel casters make it easy to manoeuvre the extraction unit around your workstation.

The W3 compliant ProtectoXtra should NOT be used for filtering fumes that contain oil, solvents, explosive dusts/gases or hybrid mixtures of wastes, etc.

#### GENERAL FEATURES

Cartridge filter type	Cartridge
Cartridge filter material	100% polyester PTFE
Cartridge filter quantity	1
Total filtration area (m <sup>2</sup> )	10
Filtration efficiency	Up to 99.9% @ 0.2 – 2 µ
Automatic jet-pulse cleaning system	None – manual
Extraction arm dimensions	Ø160 – 3m x 1 pcs
Extraction arm type	Outer support
Dust drawer	Yes



Cleanable, reusable filter cartridge

#### TECHNICAL SPECIFICATION

Width (mm)	660
Length (mm)	805
Height (mm)	1,170
Weight (kg)	170
Motor power /RPM (kW – rpm)	1.1kW-2,950 rpm
Noise level (dB)	74
Fan capacity (m <sup>3</sup> /h)	2,200
Suction capacity (m <sup>3</sup> /h)	1,200
Fan pressure (pa)	1,500
Max operating temp (°C)	80

#### ORDERING INFORMATION

ProtectoXtra Mobile Extractor Dual Voltage	EXT1LEV DUAL
Cartridge	EXTLEVCART
Replacement Hose (10m)	EXTPVC160
Replacement Hood	EXTLEVHOOD

For further information, contact Extractability on **0845 862 2620** or email [sales@extractability.eu](mailto:sales@extractability.eu)

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