

RONDA® ENVIRO-VAC

Wet Injection System 110V/240V Product code: N109



TECHNICAL DATA

110 Volt	1.0 Amps
240 Volt	1.0 Amps
Noise level:	< 71dB
Filtration Grades:	70 Micron
Dimensions:	H900mm x W590mm x L900mm
Weight:	38kg
Material:	Polypropylene

The Enviro-Vac Wet Injection System 110 /240.

Has been designed and manufactured for the UK and European asbestos removal market.

The Enviro-Vac Wet Injection System conforms to BS 8520-1:2009 and is available in 110 or 240 Volt.

Constructed from tough polypropylene plastic, with strong seam welding throughout.

3-Stage Filtration

The injection system consists of a 125-litre fluid reservoir tank mounted on a chassis fitted with heavy duty lockable castors and wheels to aid movement.

Fitted internally is a pump, a series of filters and pressure regulating devices to ensure the correct fluid delivery.

Ancillary to the main part is a separate control box which reduces the pressure from the injection machine to 35 psi prior to delivery to the injection needles.

A cyclic timing device is fitted which enables the fluid to flow through the needles for a period of five minutes followed by a dwell time of five minutes, this allows the fluid to penetrate into the asbestos containing material, this function can be overridden for constant injection or spray application.

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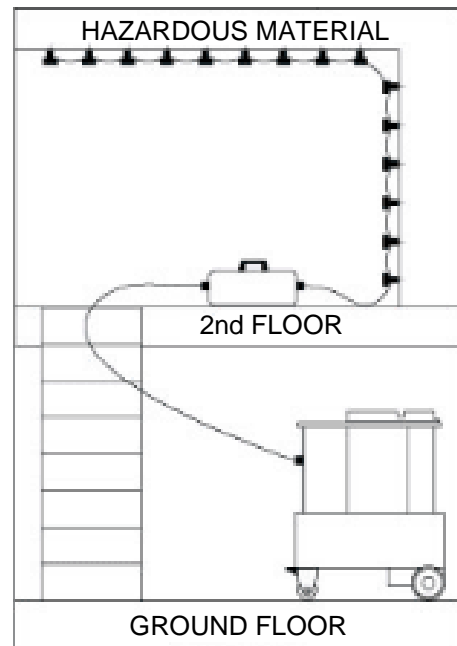
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PRESSURE CONTROL BOX

This must be used with the main injection unit to maintain a flow of 35ml per minute through each needle.

Being lightweight and fitted with quick release hose couplings enables the unit to be used with ease at different heights.



Inside each needle module is a unique pressure control valve which can deliver a consistent balanced output to each needle ensuring the requirements of BS8520-1:2009 are met.

