

The Wheel SprayOut Cabin



Cost effective solution for alloy wheel refurbishment

- Brightly lit cabin with powerful extraction
- Durable double-skinned steel panel construction
- Versatile - can be used as test panel or small component sprayout facility
- Fully compliant

The Wheel Sprayout Cabin

Construction

The Wheel SprayOut Cabin is an open front-type spraybooth, consisting a double-skinned steel panel enclosure with dimensions 2.9m deep x 2.5m wide x 2.4m high, and a 1.2m wide access.

Filtration

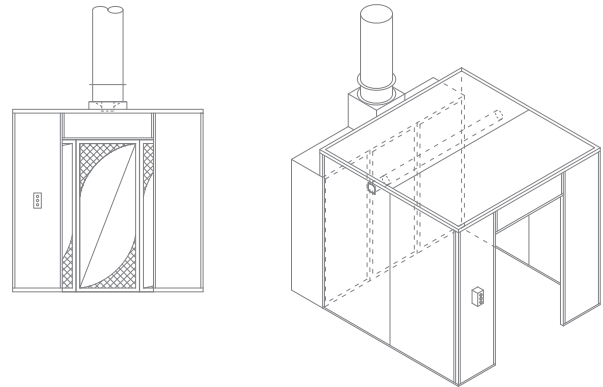
The rear wall of the Cabin consists a 2m x 2.4m extraction unit, fitted with EPA standard duplex filters, complete with racking system.

Extraction

A single, high efficiency 1.7kW direct-drive fan provides a maximum air throughput of 6,000m³/hr, made up by workshop air, ensuring that air speed at the booth entrance is in excess of the 0.7m/s required by HSE regulations, and that all paint overspray is safely filtered to EPA requirements and ducted to atmosphere.

Lighting

The cabin is fitted with an STL pod light unit, consisting triple fluorescent tube system with electronic switchgear, mounted within an acrylic pod, providing instant, flicker-free and uniform illumination rated at over 1200lux.



Service and Support

Quality nationwide coverage, with regionally based Corgi-registered engineers providing service, back-up and customer support.

Warranty

Standard 12-month parts and labour warranty.

On Site Services Requirements

Electrical

A 10 amp 3-phase and neutral supply terminating in an isolator adjacent to the control panel, with final connections to be made by customer (maximum running current 5A).

Ductwork

A roof or sidewall aperture (and the re-sealing thereof) is required for a single 300mm diameter extract duct, with roof anchor points for stays/guy wires to be supplied by the customer.

Plant Hire / Ducting Installation

A scaffold tower will be supplied by STL for installation. In the event that site conditions dictate a cherry picker or scissor lift is necessary this will be charged as extra.

Site Cleared for Installation

A clear flat surface is required for the installation team, with any obstructions removed.



**For further details or for a discussion and free site survey
please call us now on 01787 313550.**