

The Spraymate Spraybooth



The Quality Compact

- Durable double-skinned construction
- Wall-to-wall roof filtration ensures even air movement throughout cabin
- Unique air-cooled pod lighting system
- Rear wall extraction (requires no groundworks)

The Spraymate Spraybooth

Dimensions

Internal: 6.8m x 3.6m x 2.5m

External: 7.2m x 3.7m x 3.0m

Options: Additional height options available.

Lighting

STL's unique air-cooled light pods provide luminance in excess of 1500 Lux with just 18 light tubes. High frequency electronic ballast reduces energy consumption by 50% over traditional ballast.

Inlet Filter System

True wall-to-wall inlet filter plenum ensures uniform airflow throughout cabin. High efficiency filter ensures clean air to 7 microns.

Extraction

Rear wall extraction (requires no excavation)

Underfloor extraction available as a no-cost option (groundworks by others).



AquaDry Air Agitation (option)

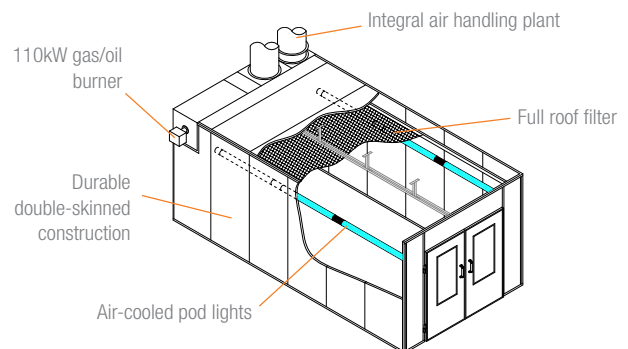
High-level nozzles, operating from above the spray area, direct pre-heated filtered air into the cabin for rapid flash-off and drying of all waterborne paints and solvent-based clear/topcoat.

Construction

Durable double-skinned and insulated steel panel walls and roof, finished with a white plastic coating. A range of additional colours available as a cost option.

Vehicle Access

Standard 2.5 x 2.5m 2-leaf door system with large viewing panel. Options of 3-leaf, corner doors or roller shutter doors. Additional personnel door complete with viewing panel.



Air Handling Plant

Innovative design requires no additional floor space. 110kW direct gas-fired burner (for natural gas or LPG). Optional indirect oil fired burner.

Fan System

Highly efficient and durable 2.7kW direct drive fans provide airflows of up to 15,000m³/hr.

Control Panel

Sophisticated technology with a robust, operator-friendly interface. Automates temperature, pressure and time control for spray, flash off, bake and cool down cycles.

Noise Levels

Comfortable working cabin noise levels of less than 75dBA.

Service and Support

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

Warranty

Standard 12-month warranty .

Optional 3 year warranty with service package.

On Site Services Required

Electrical supply - 16A 3-phase & neutral

Maximum running current - 12A

Gas supply - max 360ft³/hr at max 21mBar

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