

## THE SURFACE FINISHING EQUIPMENT GROUP

SALES – SERVICE - HIRE  
TRAINING – INSTALLATION

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- Shot Blasting Equipment
- Paint Spraying Equipment
- Powder Coating Equipment
- Fixed Extraction Booths
- Mobile Dust Extraction
- Personal Protection Equipment
- Shot Blasting Abrasives
- Spares and Consumables
- Plural Component Systems

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- Complete Finishing Plants
- Design engineers and CAD
- Industrial Ovens
- Conveyors
- Pre-treatment systems
- Electroplating Systems



Surface Finishing  
Equipment Group

# WATERWASH SPRAY BOOTHS

A spray booth is a necessity for every spray painting operation to:

- Effectively Extract material overspray from the work area.
- Control Environmental Emissions through the combination of appropriate Filtration Media and correctly specified Ductwork and
- Termination Cowl.
- Complies with legal Health and Safety requirements as stipulated in Control of Substances Hazardous to Health.



## FEATURES :

- Our Waterwash Spray Booths are ideal for medium/high production applications.
- A water curtain on the booth face catches initial overspray. Paint laden air is drawn by an exhaust fan, through ducts where water jets efficiently scrub the air.
- The oversprayed paint is contained in the water which cycles back to the tank and clean air is exhausted to atmosphere.
- Standard Modular Range gives high quality production and easy installation.
- Bespoke range for specific requirements such as additional height or dividers.
- Technical specifications fully meet EPA and CE accreditation requirements.
- Airflow through spraying area is 0.7m / sec as specified by EH9 guidelines.
- Externally mounted (out of air-stream) motors with belt driven impellers.
- Option for Lighting inside booth canopy behind wired safety glass.
  
- Common Widths are 2.2 m, 3.3 m, 4.4 metre wide
- Height x Depth - 2.9 m high (2.2 m working) x 2.25 m deep (1.1 m working)

## OPTIONAL SERVICES :

- Delivery to your site.
- Mechanical Assembly and Installation.
- Supply and installation of Ductwork and Cowl.
- Electrical Installation.

## LEV - LOCAL EXHAUST VENTILLATION - TESTING SERVICES :

- It is a legal obligation of an employer to carry out testing of all extraction systems. The LEV test interval is every 14 months for most spray booths.
- We can carry out this service on either a booth supplied by ourselves or an existing booth. We can inspect and test to ensure that it is operating effectively and provide certification. If the extraction fails the test we will provide advice and recommendations on necessary improvements.

Notes : This product only provides correct and safe performance when used in accordance with manufacturer's instructions.

[www.sfeg.co.uk](http://www.sfeg.co.uk)

Data Sheet DS-56-2