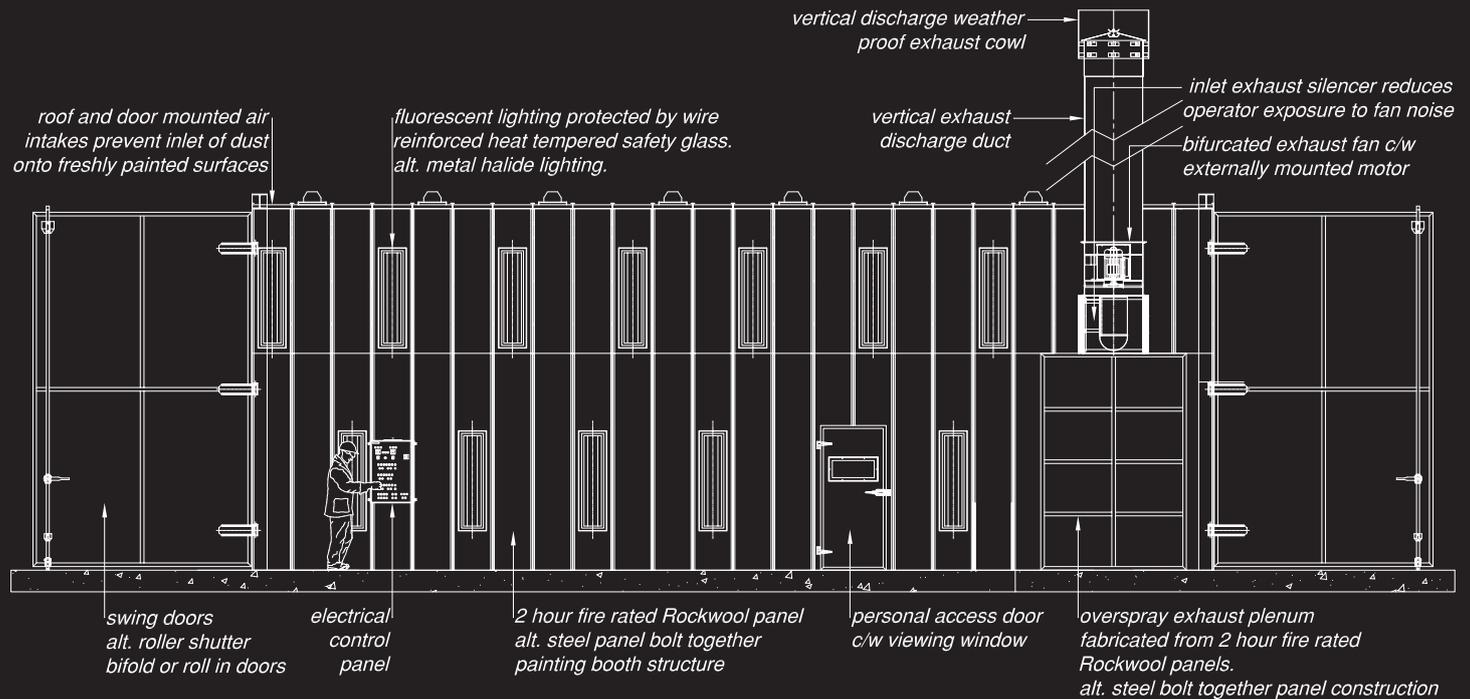




Spray Painting Booth

- Built tough specifically for industrial spray painting.
- Low power requirement fan reduces running costs.
- Modular bolt together design for easy erection and assembly.
- Safety compliant 2 hour fire rated wall panels.

Blasttechnik Industrial Spray Painting Booth



Blasttechnik Spray Painting Booths are built specifically for the application of industrial spray painting and are designed and constructed with the following features:

- Constructed of folded bolt together steel panels or, if fire safety is a major concern, from 2 hour fire resistant Rockwool filled sandwich panels, tested to BS476 Part 22.
- Bifurcated exhaust fan assembly. Fitted with non sparking aluminium impellor and externally mounted electric motor prevent explosion hazard from sparking. Exhaust fan inlet silencer reduces operators exposure to fan noise.
- Progressive woven fibreglass outlet filters efficiently trap paint overspray and prevent environmental pollution from exhaust air stream.
- Electrical controls to provide pre and post painting air change purge to ensure no dangerous levels of residual gas and fumes remain in the painting booth.
- Digital or analogue differential pressure gauges provide visual feed back of condition of filters and amount of blockage. Digital differential gauge can be configured to shut down system or sound alarm should filters become blocked over established limit.
- Filtered fresh air intakes prevent carry in of dust onto freshly painted surfaces. Filters are fitted into hinged fixtures to allow easy access and changing from inside painting booth.
- Vertical exhaust discharge duct fitted with weather proof cowl permits exit of exhaust air but prevents entry of rain into duct.