

## Technical Data YS2009A Entry Level Spray Booth

Description	Data
External Dimensions	7000mm x 4000mm x 3400mm (L x W x H)
Internal Dimensions	6900mm x 3900mm x 2650mm (L x W x H)
Basement	300mm galvanised steel basement, 2 rows of grids and 3 rows of checkerplate. 2 x ramps 520mm wide x 2000mm long.
Main Door	3-Folds, 3000mm x 2600mm (W x H)
Escape Door	1 Unit, 650mm x 1800mm (W x H)
Wall Panels	50mm thick EPS fireproof, heat preservation wall panels
Roof Plates	Galvanised steel plates
Lighting	Ceiling Lights : 8 x Units x 4Pcs = 32 Pcs x 36W Fluorescent lights.
Glass	Clear tempered glass.

Intake and Exhaust system positioning	Installed at right or left of booth.
Intake and Exhaust System	1 x 7.5KW centrifugal fan for inlet, no exhaust fan.
Exhaust Air Capacity	21000m <sup>3</sup> /hour
Filtering System	Ceiling Filter and Exhaust fiberglass filter(Undergrid Paint Arrestor), also Pre-filter
Heating System	Riello G20 Diesel burner with stainless steel combustion chamber with electric damper from spraying to baking cycle
Control system	Lighting switch, spraying, bake and spray for winter and baking functions, time setting, failure indicator, temperature controller, temperature limit controller and hour meter.
Noise	< 85 dB
Power Supply	380V 3Phase Power
Total Power	9.5KW



