

"The Legendary leader of Automotive Equipments"

## PBBSF122 - PAINTBOOTH



The PBBSF122 Paint booth is the standard design of a Professional Paint Booth delivered by DaTo. Installed with two blowers (one turbo speed blower motor and one 5.5KW blower on the exhaust), it delivers 22,000 m<sup>3</sup>/h of Air flow volume.

The possibility of the Exhaust Blower enables the painter to have wider angle spray over the vehicle without over spray due to high suctional force. Also enables healthy and good breathing habits for the Painter. Installed with Italian Burner (diesel) for baking function, the quick baking function eliminates dust free paint finish.

In most cases you can deliver the car without a polish. Optimized for high speed Glossy Painting. The Oil consumption will be about  $6 \sim 8$  Kg/Set and the Insulation panel is with the PE.



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## **Specifications**

PARAMETER	PBBSF122
Overall Dimension (m)	7.0*5.3*3.5
Inner Dimension (m)	6.9*3.9*2.7
Drive Through Door Width (m)	3
Drive Through Door Height (m)	2.7
Steel Plate Thickness (mm)	0.326
Filtrated Area (m²)	20
Air Flow Volume (m <sup>3</sup> /h)	22000
Air Velocity within Booth (m/s)	0.25~0.35
Ventilation Times (times/hr)	265
Working Temperature (°C)	60~80
Power (KW)	13.5
Main Blower	Inlet 7.5KW Professional Blowers &
	Exhaust 5.5KW Standard Blowers



Italian Burner



**Damper Control** 



**Control Panel** 



**Filtered Area**