PAINT

SPRAY BOOTH



Manufacturer USI ITALIA

USI CHRONOTECH: High technology spraybooth system developed for body shops who wish to increase overall throughout productivity and reduce overall running costs.

- · Spray to bake temperature in few minutes
- · Complete bake cycle achieved in rapid time
- · Reduction in electric and gas consumption
- Reduction in process times
- High air volume to accommodate water based paints. Giving a constant air velocity inside the booth as requested by most leading Paint Manufacturers

Spraybooth supplied with:

- Fully modulating gas direct fired burnerVariable speed drive system
- · Direct drive fans with high airflow
- · PLC computerised control panel
- · Control panel with different work phases easily programmable for different types of paint
- Angled fixtures providing an even distribution of light eliminating shadows and glare

Model	Order No.	*Price £
USI CHRONOTECH, Spray Booth	494 5501 001 00	0.00
recommended retail price evel frein		

Specification	
Length minimum dimensions	7000 - 8000 mm
Width minimum dimensions	4000 mm
Height minimum dimensions	2800 - 3400 mm

SPRAY BOOTH



Manufacturer USI ITALIA

Modulo Master:

Main technical spray booth specifications: Reverse blade centrifugal turbine fan directly coupled to the motor ensures:

- High efficiency enables energy savings and reduction in operating costs
- Power absorbed very low due to the fan directly coupled to the motor
- · No risk of overload even with clogged filters
- Filter life longer since fan can work with higher static pressure
- The fan ensures practically constant airflow, even with clogged filters

Exclusive air re-circulation system in bake cycle allows:

- The same airflow velocity to be maintained during the bake cycle. This is imperative in order to have satisfactory airflow for the use of water-based paints
- Ensures a uniform temperature over the surface of the vehicle
- Considerable energy savings since most of the heated air is recycled
- Will increase productivity since the temperature required for drying is quickly reached

Construction:

Employing state of the art technology, the new Master spraybooth is manufactured with the strictest adherence to critical tolerance levels.

Model	Order No.	*Price £
Modulo Master	494 5501 002 00	0.00
° recommended retail price, excl. freig		
Specification		

Specification	
Lenght minimum dimensions	7000 - 8000 mm
Width minimum dimensions	4000 mm
Height minimum dimensions	2800 - 3400 mm

PAINT

SPRAY BOOTH



Manufacturer USI ITALIA

USI FASTECH PREPARATION STATIONS: The Fastech preparation station is developed for higher productivity within the body shop and also gives the technician a cleaner and healthier working area, where it is possible to do many different types of preparations to various areas on one vehicle. Due to the constant air flow within the prep-station sanding dust and over spray does not contaminate the workshop.

Reverse blade centrifugal turbine fan directly coupled to the motor ensures:

High efficiency enables energy savings and reduction in operating costs

- The only fan which guarantee practically constant air flow, even with clogged filters
- · Filter life longer since fan can work with higher static pressure
- · No risk of overload even with clogged filters

Construction:

- Constructed from tongue and groove panels
- · Full filtered ceiling area, with hinged frames for quick filter change
- Recessed lighting in ceiling to give low energy high light lux per bay

Heating system (optional)

Model	Order No.	*Price £
Spray Booth	494 5504 001 00	0.00
	* recommended retail price, excl. freight	
Specification		
Lenght minimum dimensions		2000 mm
Width minimum dimensions		3000 mm
Height minimum dimensions		2600 mm