

**Master**

**Extraordinary Usi.  
Extraordinary innovations.**



**USI ITALIA** *inside*

**More value to your body shop**



**Chronotech**



**Master  
Energo**



**Cargo**



**Fastech  
Synchro**



**Mixing Room**

**The ergonomic design of the Control System panel makes the technology USI ITALIA suitable for all users.**

- Motors start with soft start device to reduce the absorption peaks
- Work phases as **painting** and **automatic cycle** (flash off, curing, cooling down) with times and temperatures settable on the electronic control unit



**Exclusive air recirculating system inside the spray booth during the bake phase.**

Our air recirculating system between the heating/ventilating unit and the spray booth offers the following advantages:

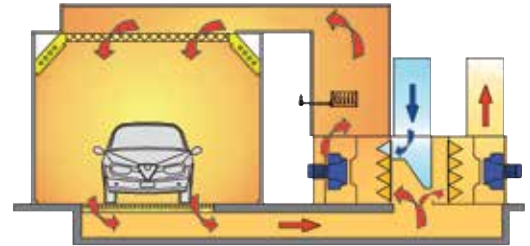
- Bake phase with entire air volume handled by heating unit with fixed air exchange rate, this is imperative for quick and optimal baking of water-based and high solid paints
- Uniformity of temperature
- High energy saving since most of the heated air for the curing cycle is recirculated
- Considerable increased productivity since the set bake temperature is quickly reached

**Direct fired burner "AIR BLUE"**

Natural gas or LPG burner designed and produced by USI ITALIA with DNV certification

Advantages:

- 97% fuel consumption
- Lower fuel consumption than traditional burners with combustion chamber (up to 30%)
- Set temperature is quickly reached
- The set temperature is more stable and uniform
- Reduced paint/bake cycle time (up to 35% less)
- Increased productivity (up to 55% more)



**Turbofan for industrial application coupled to motor without driving elements**

Advantages:

- High efficiency with consequent energy savings
- High reliability due to absence of driving elements (belts and pulleys etc)
- No maintenance
- Constant air volume for the entire life of the filters
- Long filter duration since the fan can maintain a high air volume even with clogged filters
- Low noise due to particular and exclusive design of the fan



**Safe and uniform light**

Large surface reflectors eliminate shadow and glare, providing uniform light distribution without altering colours.

The high efficiency XL neon tubes reduce electric consumptions to a minimum.

Hinged frames make fluorescent tube replacement quick and simple.



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