

Chronotech



Extraordinary USI. Extraordinary innovations.



USI ITALIA *inside*

More value for your body shop



Chronotech



Master



Cargo



**Fastech
Synchro**



Mixing Room

CHRONOTECH available in 3 models with our exclusive DGTouch technology:

Chronotech

VANGUARD with DGTouchLite Control Panel

Technical functions and features:

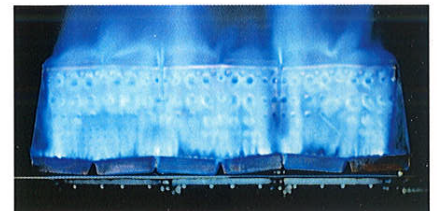
- Multiple work cycles for setting airflow options
- Variable Frequency Drives on intake and exhaust motors to control and change airflow
- Soft start to reduce amperage surge when motors are started
- Programs to set and store multi-work cycles
- Automatic curing cycle with variable times and temperatures
- Curing by **Perfect Cure** Programs
- Intermediate curing cycle, useful for waterborne paints (no need for additional equipment to accelerate flash-off time between applications)
- Warm-up cycle ensures energy savings during operations prior to painting
- Remote technical assistance through the Internet
- Maintenance recording and tracking
- Alarm recording and tracking
- Software updates delivered through USB port or internet connection
- Electronic pressure adjustment, no adjusting damper needed
- Color touch screen
- Display with multiple languages
- Stand-by phase during painting cycle optional

ELITE with DGTouch Control Panel and these additional features:

- Automatic pressure adjustment, no adjusting damper needed
- Dynamic damper
- Automatic VFD reset after each filter replacement
- Stand-by phase during painting cycle optional

ULTIMATE with DGTouch Control Panel and these additional features:

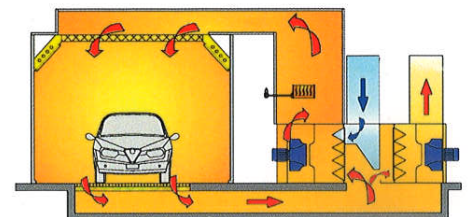
- DGTManager
- EPS Easy Paint System
- Stand-by phase during painting cycle



Heated air recirculation system during the curing cycle.

Advantages:

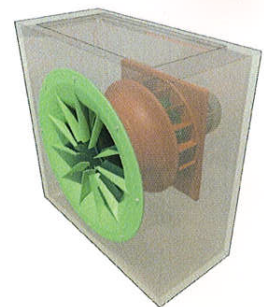
- Curing cycle with 100% airflow – essential for rapid curing of high solid and waterborne paints
- Pre-established percentage of air exchange during curing cycle
- Uniform temperature distribution
- Energy savings from recovery of nearly all heat from curing cycle
- Increased productivity from quickly reaching preset curing temperature



Turbofans mounted directly on motors without belts or pulleys.

Advantages:

- High efficiency resulting in energy savings
- Excellent reliability due to the absence of belts, belt tighteners, pulleys, etc.
- Ability to maintain high airflow even when filters are clogged results in longer filter life
- Exclusive turbofan design generates low noise level
- Air volume constant during entire life of filters
- Maintenance free



Any information or data concerning characteristics and/or technical of the products contained in brochures, catalogues or similar documents are considered binding only if specifically referred to in the sales contract. Data and photos contained herein may be subject to variation without prior notice and are not binding for the manufacturer.

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