

# Extraordinary USI. Extraordinary innovations.







More value for your body shop











## Master

### Technical functions and features:

- Variable Frequency Drives on intake and exhaust motors to control and change airflow
- · Multiple work cycles for setting different airflow options
- · Soft start to reduce amperage surge when motors are started
- · Automatic curing cycle with variable times and temperatures
- Curing by Perfect Cure Programs (Reduced paint/bake cycle up to 35% less)
- · Direct fire burner, 97% efficiency
- · Set temperature quickly reached
- The set temperature is more stable and uniform
- Intermediate curing cycle, useful for waterborne paints (no need for additional equipment to accelerate flash-off time between applications)
- · Electronic pressure adjustment, no adjusting damper needed





## MASTER SELECT • With DGTouchLite Control Panel

- · Remote technical assistance through the Internet
- · Maintenance recording and tracking
- · Alarm recording and tracking
- · Programs for setting and storing multi-work cycles
- · Warm-up cycle ensures energy savings during operations prior to painting
- Software updates delivered through USB port or internet connection
- Color touch screen
- · Display with multiple languages

## Heated air recirculation system during the curing cycle Advantages:

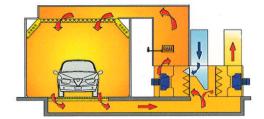
- Curing cycle with 100% airflow essential for curing of high solid and waterborne paints
- Pre-established percentage of air exchange during curing cycle
- Uniform temperature distribution
- · Energy savings from recovery of nearly all heat from curing cycle
- Increased productivity from quickly reaching 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 design generates low noise level
- Air volume constant during entire life of filters
- Maintenance free















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