

New Larger Display



- New, larger 4 line 20 character LCD display
- LCD displays many of the critical monitoring elements reducing costly rework
 - time remaining in the program/stage
 - current and set point temperature
 - vacuum in inches or millimeters of mercury

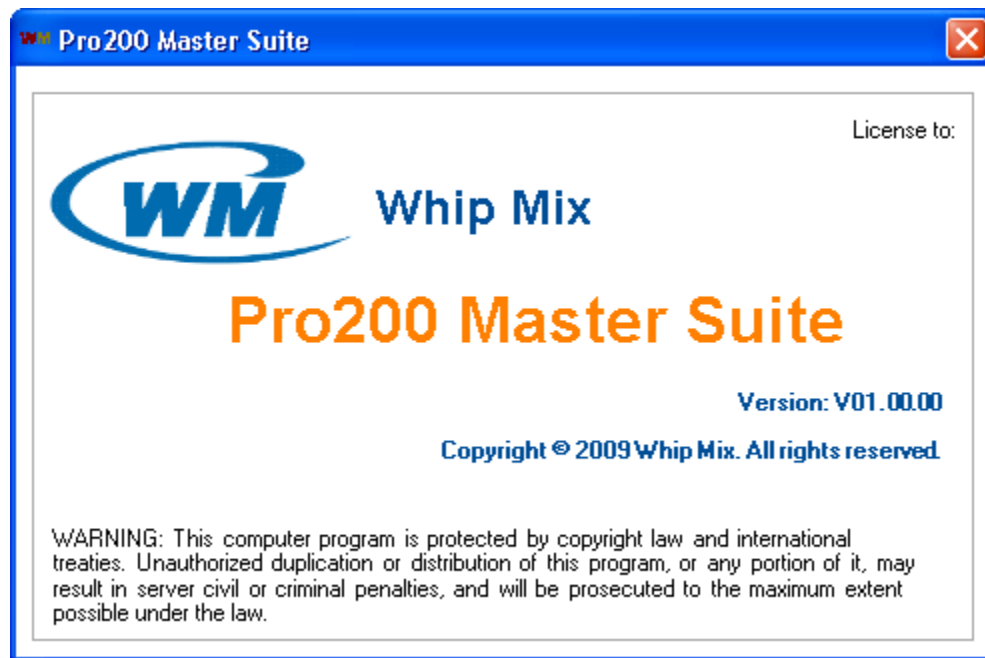


Expanded Capacity

- 200 Program memory
 - Allows users to store 100 more programs than the Pro 100
 - Provides additional space as more porcelains flood the market
- Additional open I/O (in/out) ports
 - Expandability without replacement of the entire unit



Introducing the new Whip Mix Pro 200 Master Suite



Graph based PC application

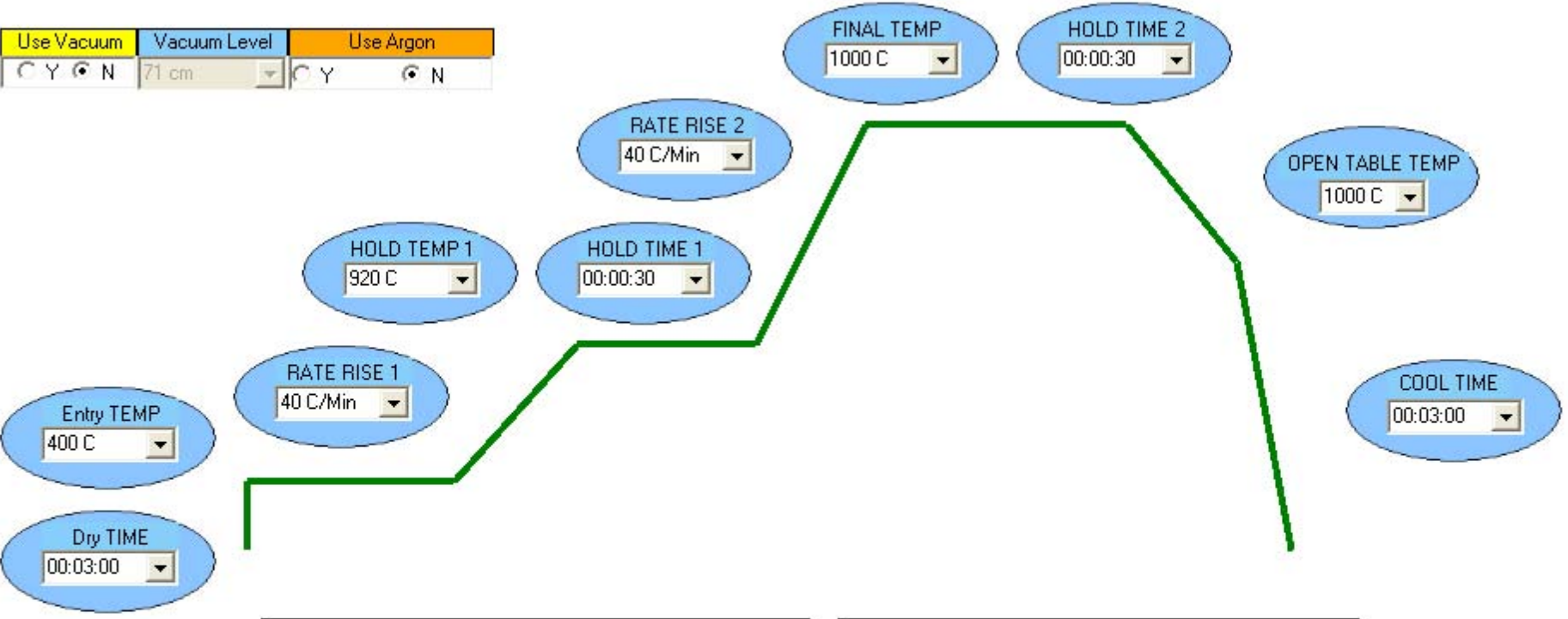


New Program

Program#	Program Name	Stage
<input type="text"/>	<input type="text"/>	<input type="radio"/> 1-Stage <input checked="" type="radio"/> 2-Stage

Fusing Adjust	Fusing Adjust
<input type="radio"/> Overfire <input type="radio"/> Underfire <input checked="" type="radio"/> n/a	<input type="text" value="0 C"/>

Use Vacuum	Vacuum Level	Use Argon
<input type="radio"/> Y <input checked="" type="radio"/> N	<input type="text" value="71 cm"/>	<input type="radio"/> Y <input checked="" type="radio"/> N



Vac Start Step:	<input type="text"/>
Vac Start Temp:	<input type="text"/>
Vac Start Time:	<input type="text"/>

Vac Stop Step:	<input type="text"/>
Vac Stop Temp:	<input type="text"/>
Vac Stop Time:	<input type="text"/>

Master Suite Cont.

- Enables the user to:
 - Create Programs on any PC
 - Modify Programs on any PC
 - Print Programs from any PC
 - Transfer any or all programs from their PC to their Pro 200 series furnace using included flash drive
 - Transfer any or all programs from furnace to furnace using included flash drive
- Comes with all Pro 200 Series Furnaces on a DVD disc with Quick Start Video and Manual



New USB Port

- Provides easy program transfer with common technology (replaces red box)
- All Pro 200 units ship with a 1 or 2 GB Sony Memory Stick
- Memory Stick can be used to transfer files from unit to unit



Dependable Design



- Membrane Keys
 - Durable keys hold up to heavy use and reduce wear on the unit
- Embedded LED lights shine bright providing the user with additional visual indicators of the furnace status



Dependable Design Cont.

- Detent knob with built-in select switch
 - Provides fast and convenient programming
 - Accelerated menu control
 - More user friendly navigating



What else is new?



- Quick cool jet standard across the entire Pro 200 Series
- Both units have the more efficient (energy savings) muffle that heats uniformly (reduced rework) throughout the heat rate portion of the firing cycle
- Updated thermocouple for added durability
- Pro 200 Press can now press 300 gram rings

What hasn't changed?

- Pro 200 Series Furnaces still come with a free vacuum pump
- Muffle Chamber 3 3/4 " Wide X 2 1/2 " Tall X 3 3/4 " Deep
- Maximum Temperature: 2600°F
- Quartz Wound Muffle
- Shipping Weight – 60 lbs. – Pro 200
-- 64 lbs. – Pro Press 200

