## Raku Burner Kit Safety/Operating Instructions

- A. Federal, state, and local codes, laws or regulations should be followed while installing burners or burner systems. Only those qualified should service burners. Permits for installation should be obtained from a local enforcing agency. Before operating, ensure correct pressure for the burner, as well as appropriate size of flue and firebox.
  - 1. Close burner ball valve and ensure primary air spin plate is open.
  - 2. For burners without a BASO valve, hold flame to tip of the burner and slowly open the ball valve until the burner ignites. Adjust to preferred output.
  - 3. Turn off burner valve and tank valve when firing is complete.
  - 4. MR750 Raku systems should use pressures in a PSI range of 1-8.
- B. Use a lighting wand or long matches when igniting burners to avoid injury.
- C. Keep regulators on Raku systems dry and free of dust and dirt. A water hose and fire extinguisher should be easily accessible due to the use of combustible materials in Raku firings.
- D. Tank freeze-up on propane fired Raku systems is a sign of rapid withdrawal of gas that is escaping too fast in relation to the volume of the tank. If this issue occurs, utilize a larger tank or combine two or more tanks.

Laguna Clay Company only supplies incomplete components to a burner system. We assume no liability if these components are not installed with proper equipment to meet all regulations and safety standards. Laguna Clay Company will not be legally responsible for any loss or damage in connection with the use or performance of this item.