

## **Jen-Ken Take-A-Part Fusing and Bead Annealing Kiln WITH EXTRA 4.5" Collar Featuring 2" flip door**

This brand new Take-A-Part Glass Fusing & Bead Annealing Kiln by Jen-Ken features the NEW Orton AF3P Pre-Programmed One Smart Digital Controller and FOUR separate, removable sections to stack in any configuration that you wish! One of the removable collars features a 2" flip door that makes it a snap to anneal beads on mandrels or insert glass pieces on punties! With all four sections in place you have an overall internal depth of 9 inches, allowing you to fuse deep to make fabulous vases!

This multi-purpose kiln can be used for any number of glass slumping, draping, fusing and annealing projects from beads and jewelry creations to dishes and tiles! With this wonderful, flexible kiln, there is NO limit to your creativity! The Jen-Ken Take-A-Part Fusing and Bead Annealing Kiln (WITH the additional collar featuring 2" deep flip door) typically retails for \$830.00 and up PLUS shipping!

### **DIMENSIONS:**

**INTERNAL:** 11 inches wide, 4.5 inches deep WITHOUT the collar in place, and approximately 9 inches deep WITH collar in place.

**EXTERNAL:** 23.5 (across including the controller box) x 18 inches (across at the point without the controller box) x 14 inches high.

**WEIGHT:** (set-up with kiln shelf in place) about 60 pounds. Shipping weight is approximately 70 pounds.

**CONTROLLER:** Orton AF3P Pre-Programmed One Smart Controller that features multiple pre-programmed schedules of up to EIGHT ramp/soak segments each in length as follows:

FOUR pre-set LARGE Piece Glass Firing Schedules to include Slumping/Draping, Tack Fusing, Full Fusing and Fire Polishing PLUS FOUR additional "OPEN" schedules

FOUR pre-set SMALL Piece Glass Firing Schedules to include Slumping/Draping, Tack Fusing, Full Fusing and Fire Polishing PLUS FOUR additional "OPEN" schedules

FOUR pre-set BEAD ANNEALING Schedules to include Small Moretti, Large Moretti, Borosilicate and Batch Annealing PLUS FOUR additional "OPEN" schedules

FIVE pre-set PRECIOUS METAL CLAY Firing Schedules to include Fast Fire PMC+, Slow Fire PMC+, Slow Fire PMC3, PMC Standard and PMC Gold PLUS FOUR additional "OPEN" schedules

CERAMIC CONE FIRING pre-set Firing Schedules from Cone 022 through 6 PLUS FOUR additional "OPEN" schedules

**\*\*NOTE:** Using any of the ceramic cone firing schedules you will ONLY be able to fire as high as the MAXIMUM firing temperature of this glass kiln, which would be 1700F WITHOUT the flip door collar section in place, and 1500F WITH the flip door collar in place.\*\*

Skip Step, Add Time, Add Temperature and Ramp and HOLD capabilities are also built into this fabulous controller, along with a Power Failure Resume feature.

**ELECTRICAL:** The Jen-Ken Take-A-Part Glass Fusing & Bead Annealing Kiln with 4.5 inch removable collar that features a 2" flip door uses standard 120 volt, 13 amp household current -- NO rewiring needed! It has a three-prong plug and 8 foot power cord.

**MAXIMUM FIRING TEMPERATURE:** 1700F

**INCLUDES:** The Jen-Ken Take-A-Part Glass Fusing & Bead Annealing Kiln with 4.5 inch removable collar that features a 2" flip door comes with EVERYTHING you need to begin fusing and annealing namely, One 9" Kiln Shelf, Three 1/2" Kiln Posts, One Bag of Kiln Wash, Instruction Manual and Three Base/Foundation Bricks on which to set the kiln.

**FEATURES:**

Recessed, side firing element mounted high on the kiln wall for added safety (you do NOT need or want heating elements in the lid of a kiln of this size)!

Heavy duty handles for ease in portability. Each section has two handles for a total of EIGHT!

The lid of this kiln has been sealed with a high temperature coating to prevent the fire brick from "shedding" on to your projects.

2" x 6" flip door for ease in annealing beads on mandrels or inserting glass pieces on punties.

This kiln is constructed of fire brick rated to 2400 degrees Fahrenheit with a maximum heating temperature of 1700 degrees Fahrenheit.

**SHIPPING:** This Jen-Ken kiln is built-to-order. Your kiln will ship within four weeks of payment, often much sooner, direct from the factory via UPS. Shipping charges are \$70.00 anywhere in the lower 48 states. Those customers residing in Hawaii and Alaska will need to contact the Lasses for additional shipping charges at [twolassesglass@yahoo.com](mailto:twolassesglass@yahoo.com).