

**Our Most Cost Effective Basic Ceramic Program**

We recommend the following ceramic kiln, accessories, and tools for a Basic Pottery Program in your school. We have pre-selected the equipment and essentials you will need to accomplish a program that will satisfy your needs and offer students a satisfying experience in ceramic art.

**Components of the Program**

Central to a fully developed pottery classroom is the large capacity AMACO/Excel 365SF Cone 10 round kiln with EZ-Lift Lid, versatile for low and high firings, and easy to program with the Select Fire™ Controller. Included are the necessary Kiln Furniture and Stilt kit for loading class projects, a KilnVent—Stand Version for circulating clean air so important for temperature control and removing harmful fumes, and the ZETEX non-flammable kiln gloves. In addition for students, an 8" Wire Clay Cutter, Hardwood Modeling Tools Set, and a Brush Set for glazing are also included. *The only thing you'll need to buy now is clay because you also will receive a gift of \$110 in Lead Free glazes with purchase—your choice of colors!*

**Phase/Voltage Requirements**

Before specifying a kiln below, please check the power supply available for the room where the kiln will be located. A qualified electrician or maintenance engineer will be able to determine the voltage and phase required. The EX-365SF is available as a single or three phase and 208 or 240V. It has a two year warranty but has a life expectancy of 10 years. Technical Support for installation, maintenance/repairs, and safe firing procedures is available Monday-Friday, 8 to 5 EST.

**EX-365SF Features**

- ◆ 6.57 cubic foot firing chamber capacity
- ◆ Firing chamber dimensions: 22¾" diameter, 27" deep
- ◆ 3" firebrick
- ◆ EZ-Lift—heavy duty spring loaded hinge means effortless opening and closing
- ◆ Choice of Select Fire™ computer control (see page 111) or Infinite Control Switches and Dawson Kiln-Sitter®/Limit Timer
- ◆ Two-position, reinforced steel bar—secures lid while loading and unloading
- ◆ Reversible slabs—lid and bottom slabs can be turned over to use the other side, extending the life of the kiln
- ◆ Stainless steel jackets—allow for proper expansion and contraction during firing
- ◆ High quality Kanthal A-1 elements
- ◆ 7-foot power cord with NEMA 6-50 plug (single phase) or NEMA 15-50 plug (three phase)
- ◆ Steel stand with no-mar rubber feet
- ◆ **TWO YEAR WARRANTY**

**EX-365SF**

Fires to Cone 10 (2381°F, 1305°C)  
**CONE 022 TO CONE 10**



**Basic Ceramic Program**

20001A	208V, Single Phase.....	\$3995.00
20002B	240V, Single Phase.....	3995.00
20003C	208V, Three Phase.....	3995.00
20004D	240V, Three Phase.....	3995.00

**Included in price with kiln above:**

11455C	EX-365 Furniture Kit.....	N/C
29978X	KilnVent—Stand Version.....	N/C
11287L	Small Stilt Kit.....	N/C
11017N	Wire Clay Cutter.....	N/C
11146T	Ceramic Brush Set.....	N/C
11148K	Hardwood Modeling Tool Set.....	N/C
11402P	Zetex Gloves.....	N/C
	Lead Free Glazes—\$110 Value.....	N/C

RECEIVE  
**\$110**  
IN AMACO® LEAD FREE  
GLAZES WITH PURCHASE.  
See page 170.



**EX-365 Furniture Kit**



*See page 108.*

**Ceramic Brush Set**



*See page 142.*

**Zetex Gloves**



*See page 112.*

**Small Stilt Kit**



*See page 109.*

**Hardwood Modeling Tool Set**



*See page 137.*

**Kiln Vent—Stand Version**



*See page 112.*

**Wire Clay Cutter**



*See page 136.*



*Lead Free Glazes—\$110 Value*

**BASIC CERAMIC PROGRAM INCLUDES:**

**EX-365SF ELECTRIC KILN**

**EX-365 FURNITURE KIT**

**KILNVENT—STAND VERSION**

**SMALL STILT KIT**

**WIRE CLAY CUTTER**

**CERAMIC BRUSH SET**

**HARDWOOD MODELING TOOL SET**

**ZETEX GLOVES**

**LEAD FREE GLAZES—\$110 VALUE**

**Long-Term Investment for a Deluxe (Institutional) Ceramic Program**

We encourage school administrators to consider purchase of an AMACO® square kiln for all schools because the life expectancy of a square kiln is 30 years, and parts and technical support are always available. For the most reliable, long-term investment in a ceramic art education program, we have pre-selected top-performing ceramic equipment, accessories, and supplies to offer a complete ceramic art education program.

**Components of the Program**

The anchor to a great institutional ceramic program, the AMACO® HF-101SF square kiln stands up to decades of heavy use, has a small footprint to accommodate most classrooms, and will fire to Cone 10 for all types of clays and glazes. The HF-101SF also includes the Select Fire™ Controller for consistent accurate firings. This program includes a KilnVent—Suspended Version to circulate clean air for efficient firings and remove harmful fumes. In addition to the necessary Kiln Furniture and stilt kit for loading class projects, this program also features three space-saving carts: a Kiln Shelf Cart for storage, a Brent® Ware Cart EX with shelves for drying projects, and a Clay Cart with Wedging Board. Also included: ZETEX non-flammable gloves for teachers, a Pottery Tool Kit, and Brush Set for students. *The only thing you'll need to buy now is clay because you also will receive a gift of \$140 in Lead Free glazes with purchase—your choice of colors!*

**Phase/Voltage Requirements**

Before specifying a kiln below, please check the power supply available for the room where the kiln will be located. A qualified electrician or maintenance engineer will be able to determine the voltage and phase required. The HF-101SF is available as a single or three phase and 208 or 240V. The HF-101SF has a warranty of 5 years, but has a life expectancy of 30. Technical Support for installation, maintenance/repairs, and safe firing procedures is available Monday-Friday, 8 to 5 EST.

**HF-101SF Features**

- ◆ **5.06 cubic foot firing chamber capacity**
- ◆ **Firing chamber dimensions:** 18" w x 18" d x 27" h
- ◆ **4.5" combined insulated firebrick and block insulation**—means greater firing efficiency and lower radiant temperature
- ◆ **Wide firing range**—Cone 10 temperature allows for overglaze decoration and firing earthenware as well as firing higher temperature porcelain and stoneware
- ◆ **Select Fire™ computer control for greater firing accuracy and convenience** (see page 111)
- ◆ **Strongest/longest-lasting elements**—the HF-101SF has 14 gauge Kanthal A-1 element wire securely housed within deeply recessed grooves in firing chamber walls which can be replaced easily
- ◆ **Heavy-duty construction**—strong 1/8" welded steel bottom frames, 11 gauge welded steel top frames, 18 gauge steel shells, and only the highest quality components mean unsurpassed durability
- ◆ **Spring-balanced lid**—means effortless opening and closing
- ◆ **Spring latches**—allow lid to adjust to chamber expansion as temperature changes inside during firing
- ◆ **4 lb. box of AMACO® Kiln Shelf Wash included**

**HF-101SF**

**Fires to Cone 10 (2381°F, 1305°C)**

**CONE 022 TO CONE 10**



RECEIVE  
**\$140**  
IN AMACO® LEAD FREE  
GLAZES WITH PURCHASE.  
See page 170.



**FIVE YEAR WARRANTY**

**Deluxe (Institutional) Ceramic Program**

20005E	208V, Single Phase .....	\$7695.00
20007G	240V, Single Phase .....	7695.00
20006F	208V, Three Phase .....	7695.00
20008H	240V, Three Phase .....	7695.00

*AMACO® square kilns are the longest lasting kilns in the industry; each model has a life expectancy of 30 years. AMACO® made the first electric kiln for school and studio use in 1934.*

**Included in price with kiln above:**

11386T	HF-101 Furniture Kit .....	N/C
29976T	KilnVent—Suspended Version .....	N/C
11713Y	Clay Cart with Wedging Board .....	N/C
22832J	Brent Ware Cart EX with Shelves .....	N/C
11779F	Brent Kiln Shelf Cart .....	N/C
11288M	Large Stilt Kit .....	N/C
11035M	Pottery Tool Kit .....	N/C
11146T	Ceramic Brush Set .....	N/C
11402P	Zetex Gloves .....	N/C
	Lead Free Glazes—\$140 Value .....	N/C

CHOOSE A PRE-SELECTED DELUXE (INSTITUTIONAL) PROGRAM

**HF-101 Furniture Kit**



See page 108.

**Brent® Ware Cart EX with Shelves**



See page 68.

**Large Stilt Kit**



See page 109.

**Kiln Vent—Suspended Version**



See page 112.

**Pottery Tool Kit**



See page 137.

**Ceramic Brush Set**



See page 142.

**Clay Cart with Wedging Board  
Improved Design**



Now has improved safety hinge!

See page 69.

**Brent® Kiln Shelf Cart**



See page 68.

**Zetex Gloves**



See page 112.

**DELUXE (INSTITUTIONAL) CERAMIC PROGRAM INCLUDES:**

- HF-101SF ELECTRIC KILN**
- HF-101 FURNITURE KIT
- KILNVENT—SUSPENDED VERSION
- CLAY CART WITH WEDGING BOARD
- BRENT® WARE CART EX WITH SHELVES
- BRENT® KILN SHELF CART
- LARGE STILT KIT
- POTTERY TOOL KIT
- CERAMIC BRUSH SET
- ZETEX GLOVES
- LEAD FREE GLAZES—\$140 VALUE



Lead Free Glazes—\$140 Value