





mayco FUNDAMENTALS®

Mayco Fundamentals Underglazes

D111-11 bottle • 1 pint

12-Pint Class Pack D111-21

 Formulated to enhance performance characteristics for broader firing range, applicability to surface, and versatility in design. Use them with translucent gloss glazes, crystals, and stoneware glazes for beautiful glaze combinations. Apply to bisque or clay. Colors maintains their vibrancy from Cone 06 to Cone 10. Apply one coat for brush work and design and three coats for opacity. Cover with Mayco clear glaze to add gloss finish and make dinnerware safe.

Intermixable. Nontoxic and food safe when clear glazed.

For use on clay or greenware, apply underglazes, allow to dry and fire to cone 04. If desired, apply clear glaze and refire to cone 06-05 for earthenware and cone 05-10 for stoneware. For use on bisque, apply to cone 04 bisque, apply clear glaze if desired and refire earthenware to cone 06/05 and cone 5-10 for stoneware.

 12-Pint Class Pack – China White, Bright Yellow, Orange, Fire Engine Red, Dragon Red, Regal Purple, Bright Blue, Kings Blue, Apple Green, Leaf green, Chocolate, and Jet Black







● UG-51 China White

UG-222 Soft Yellow

●UG-46 Bright Yellow

UG-203 Squash Yellow









UG-223 •UG-204 •UG-206 •UG-208 Orange

Fire Engine Red

Dragon Red



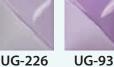
UG-224

UG-92



























UG-227



UG-72





UG-82



UG-229

UG-230

UG-231

Wedgewood Blue





Tucson Turquoise



Aquamarine



Lime Green



●UG-68

UG-233 Eucalyptus

●UG-21

Leaf Green Olive

UG-232

UG-234 Ivory Pearl

UG-235 Oatmeal

UG-57 Spice Brown

● UG-31 Chocolate

UG-236 Grey

●UG-50 Jet Black

Mayco Designer Liner

D113-11 each • 1.25 oz

• 1.25oz. bottles. Concentrated, claybased pigments can be applied directly on clay, bisque, or over other glazes. Fires to a matte finish, although a clear or transparent glaze will give the liner a gloss finish. Will fire from Cone 05/06 to Cone 6. Comes in a squeeze bottle with a metal writer tip that is almost as accurate and precise as a ballpoint pen. A liner brush can also be used for application. Quick drying, Food safe, but may not suitable for dinnerware due to surface characteristics. Nontoxic.

DESIGNER LINER



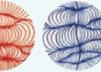


White



SG-403

Red





SG-404 SG-405 Green



SG-406

SG-401

Black



SG-408

SG-409 Bright Green

SG-410 Bright Blue

Stroke & Coat Glazes

Mayco

D112-11 each • 8 oz

 Stroke & Coat is specially formulated for application on bisque or clay. Ready to use colors stay true from jar to finish. Colors are intermixable. Apply one coat for translucent effects, three coats for rich, opaque coverage. Perfect for controlled application over unfired glazes. All colors and glazes are non-toxic and dinnerware safe. Do not spray apply.

One fire Decorating and Glazing! Bisque Firing use Cone 04-03. Glazing Firing use Cone 06-Cone 6



















Makin Me Blush Pink-A-Boo





SC-70

SC-37 Ivory Tower

SC-6

Dandelion

SC-33

SC-104

Jack O'Lantern Orange-A-Peel Candy Apple Red Hot Tamale



SC-31

The Blues

SC-11

Blue Yonder



Cara-bein Blue





SC-95

SC-3

SC-13 SC-103









SC-45













SC-9 Jaded

SC-28

SC-10 Teal Next Time Green Thumb

SC-26

SC-8 Just Froggy

SC-36

SC-27

SC-48 Camel Back

SC-60 Silver Lining

SC-35

SC-15 Tuxedo

Speckled Stroke & Coat Glazes

D112-41 each • 8 oz

• Mayco's Speckled Stroke & Coat Glazes are an enhanced version of the popular Stroke & Coat Wonderglazes. The addition of small specks of color to the base glaze provides visual depth and texture that does not melt or flow during the glaze firing. Fire to shelf Cone 06-05. Can be high fired up to shelf Cone 6 or higher. Dinnerware safe. Non-toxic.



SP-216 SP-206

















Speckled

My Blue Heaven



Speckled Stroke & Coat® glazes provide a fun



SP-211

Speckled

Blue Yonder

Speckled

Cotton Tail



Speckled

Moody Blue

Speckled

Sunkissed



Speckled

Sour Apple





Speckled

Green Thumb

Speckled

Hot Tamale



Speckled

Vanilla Dip

Speckled Pink-A-Dot



SP-215

Speckled

Grapel

Stroke & Coat Crystal Clear Brushing

D112-21 each • 1 pint • S2101P D112-22 each • 1 Gallon • S2101G

Stroke & Coat Crystal Clear Dipping

D112-31 each • 1 Gallon • S2000G









D115-11	
D115-21	6-4 oz. Class Pack 1
D115-22	6-4 oz. Class Pack 2
D115-23	6-4 oz. Class Pack 3

 Jungle Gems are non-toxic, and safe for artists of all ages - yet the unique characteristics and dramatic effects of these crystal glazes have been preserved. They demonstrate 'the magic of the kiln", as their granules of contrasting glaze bloom into bursts of color and specks during firing. Can be high-fired, fire from cone 06 to cone 6 if more flow is desired. Not for use on food containers due to surface characteristics. Lead free. Do not spray apply. NOT DINNERWARE SAFE.

6-Pint Class Pack 1 - CG7564 Firecraker, CG7534 Sassy Orange, CG7184 Blue Caprice, CG7804 Mystic Jade, CG9584 Lagoon Blue and CG7984 Black Blue

6-Pint Class Pack 2 - CG9744 Bloomin' Blue, CG7954 Yadro Print, CG9684 Peppermint Twist, CG7854 Royal Fantasy, CG7864 Obsidan, and CG7794 Black Opal

6-Pint Class Pack 3 - CG9584 Wildfire, CG9644 Kaleidoscope, CG7174 Pistachio, CG9624 Blue Azure, CG9694 Floral Fantasy, and CG9704 Masquerade







CG-756













Firecracker



Mystic Jade

Royal Fantasy

Obsidian





CG-954

CG-958

Lagoon Blue

CG-964 Kaleidoscope

CG-965 Mocha Marble



CG-968 Peppermint Twist



CG-970 Masquerade







CG-998

Pink Pixie



CG-981

Fruity Freckles









S-2702

S-2701 Peacock Eyes Northern Lights

CONE















CG-983

Koi Pond







S-2712

S-2714

CG-713

CG-962 Blue Azure

S-2727 Poppy Fields

06/05 (998°C - 1031°C) (1828°F - 1888°F)





Mayco Classic Crackles Glazes

D114-11 bottle • 4oz.

 Add a vintage or antiqued look to pottery. These glazes are designed to craze". Simply apply these coats to properly fired shelf Cone 04 bisque with a broad. Soft brush, then fire to shelf Cone 06. Food safe, but may not be suitable for food surfaces due to surface characteristics. Nontoxic.









CC101 CC101 CC101 CC101 Transparent Crackle White Crackle Green Tea China Sea



Mayco Foundations Glazes

Perfect for layering and combinations. Easy to apply and dries quickly. Fires to a smooth, level finish. Firing range 06/05. Nontoxic and dinnerware safe. Available in gloss opaque, gloss translucent sheer and soft matte finishes.









Foundations[®] **OPAQUE**

D116-11 pint

 Broad palette of colors that produce a beautiful, smooth high gloss finish and can be intermixed for custom colors.



FN-014



FN-002







Strawberry



Orange



Red



Deep Red

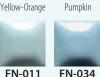
FN-047

Antique White



FN-012

FN-011



FN-031

Tangerine



FN-006 Bright Blue











FN-046

FN-005



FN-053



FN-037



Light Blue







Foundations[®]

MATTE

if fired higher than cone 06.

D116-31 pint

FN-024

Medium Blue



Dark Blue

Foundations[®] SHEER

D116-21 pint

• These translucent glazes add a tint of color to your work, showcasing surface textures and allowing design details to show through.

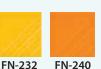


FN-239

Spiced Cream

FN-221













FN-301 Marshmallow White Ivory Cream



FN-304 FN-302

• Fires to a beautiful, soft subdued matte

finish. Matte finish will increase in glossiness



FN-234







Pumpkin Orange





GENERAL USE:

Foundations® glazes were designed to mature at a shelf cone 06/05. Apply 2-3 coats, on cone 04 bisque, allowing surface to dry in-between coats. Foundations® dry quickly and speeds up your ability to handle or perform additional decorating. Foundations® Opaque and Sheers fire to high-gloss finishes, and therefore does not need to be clear glazed.

Foundations® have been formulated to mature at cone 06/05; however, most will maintain their color at higher temperatures.

輕鬆畫陶瓷●自在繪人生

輕鬆畫釉下彩

EZ Paint on Ceramics

C372-11 set • 10 colors

●陶瓷釉下彩是以各式金屬礦物鍛燒所製成,顏料本身沒有使用鉛、鎘、汞等,無腐蝕性、無毒性。加水後即可彩繪噴飾,使用上潤滑度高、附著力強,燒成溫度950℃~1230℃,成色鮮豔穩定,不會因溫度的高低而改變或燒失,並可自由調色、混色。水溶性,如沾污衣物、器具,只需用清水擦拭沖洗即可除去。



亮白瓷碟

White Porcelain Plate

G138-31 A • each • Round Plate 5"(Dia.)

G138-32 B • each • Round Plate 8"(Dia.)

T240-41 C • each • Plastic Plate Holder 3"

●可自由繪畫著色,亮白易上色,另可創作水晶膠工藝乾花及 相片擺件永久留念。

Suitable for glass painting and porcelain painting.



高溫素磚

Bisque Fired Ceramic Tiles

G137-11 each • 4" x 4"

G137-21 each • 6" x 6"

●本產品是以高壓鑄模再燒製的白素燒瓷磚,磚芯堅硬不變形,易於繪畫上色,嘗試以素磚為繪畫題材,色彩乾透後再用日本光油塗上表面保護,完成後畫面別緻耐用。Bisque tiles can be painted with many different kinds of paints. Tiles will not deformed in High Fire when placed on flat surface. Use for glazes testing on the back of the tiles and for drawing on the surface.



亮白瓷杯 White Porcelain Mug

G138-22 A • each • 10cm(H)

G138-23 B • each • 12cm(H)

G138-24 C • each • 8cm x 9.5cm(H)

●A/B款杯身形狀,適合用來繪畫玻璃畫及瓷彩畫。 C款白色咖啡杯骨瓷製,輕巧潔白,獨立紙盒包裝。 Suitable for glass painting and porcelain painting.





推坭墊板 Canva Cloth Board

TT047 each

●方便推拉陶泥,得心應手,尺寸為 12"x12"。大量訂購,可自訂尺寸。適合

Canvas Cloth snaps firmly over 12"x12" board.

學校使用。



實用收納箱

Storage Box

G121-11 each

●外形29x44x8cm(H),盆內計

26x41cm, 能叠放省地方,適用陶 藝及重型物件。



陶藝工具組

Pottery Tool Kit

TT046 set • #9808

●共有8款陶藝工具,非常實用。

Kit includes: Boxwood Potter's Rib, Boxwood

Modeling Tool, Ribon Tool, Sponge, Needle Tool, Loop Tool, Metal Scraper, Wire Clay Cutter.



不鏽鋼捏塑工具

Stainless Steel Modelling Tools Set
T351-11 set • 4 pcs

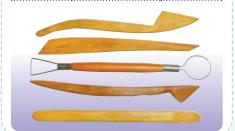
●一套4支,以不鏽鋼製造。

Sets of 4 durable stainless steel modelling tools.



紅木坭批工具 Royal-Art Modelling Tools Set

T371-11 set • 5 pcs



膠坭盆

Economic Plastic Basin #370

G118-11 Ф173mm x 7cm(H)

●塑膠平底盆,適合個人捏作,年幼學 生容易控制場地整潔。





修坯工具 RIBBON TOOLS

海外貨品,存貨量有限,請早預訂

修坯刀

Ribbon Tools

TT008 6" • 6 pcs/set



9 修坯刀

Ribbon Tools



10 修坯刀 Flat Stainless Wire Ended Tools

8 3/4" • 7 pcs/set



修坯刀

Ribbon Tools

TT011-1 8" • 9 pcs/set



12 修坯刀 Turning Tools

TT012-1 TT1

TT012-2 TT2

TT012-3 TT3



13,14 修坯刀 Turning Tools

TT013 5 pcs • set

9 pcs • set



Royal-Art 黏土工具套裝 Royal-Art Tools Set

T371-21 11 pcs • set



Clay Gun

M122-21 large • set

 Medium sized hand held clay extruder supplied with 5 dies and 1 blanks. Clay can be loaded at either end of the barrel. Easy to disassemble for cleaning.



日本黏土泥槍

Clay Gun

M122-11 small • set

• 19 embouts interchangeables.





48 雕塑木刀-1

Box Wood Modelling Tools - 1

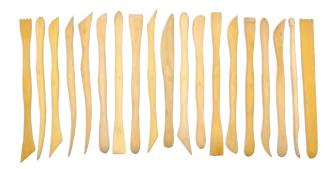
TT048-1 8" • 19 pcs • set #1-19



48 雕塑木刀-2

Box Wood Modelling Tools - 2

TT048-2 8" • 19 pcs • set #20-38



鋼針 **Needle Pin**

TT001 each

• Approx. 15.5cm Long

雙頭工具組合 Sculpting Tools



單頭鋼絲刀6" Wire End Tool 6"

TT003 6 pcs set



雙頭鋼絲刀8" Double Wire End Tools 8"



木片 Potters Ribs

TT005 10 pcs set



壺把 Teapot Handle

TT015 each



壺把 Teapot Handle

TT016 each



壺把 Teapot Handle

TT017-1 TH8 TT017-2 TH9



Approx. 11x9cm

Approx. 14x12cm

梨形刮刀 Ceramic Loop - Pear

TT006-1 each

Approx. 14cm Long



木柄抹板

Throwing Sticks

TT018-1 DR8 TT018-2 DR6



木柄抹板

Throwing Sticks

TT019-1 TS8 TT019-2 TS5

TS8 Approx. 28cm Long TS5 Approx. 33cm Long

木柄抹板

Throwing Sticks

TT020-1 DR1 TT020-2 DR3

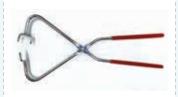
TT020-3 DR4

DR1 Approx. 28.5cm Long DR3 Approx. 32.5cm Long DR4 Approx. 31cm Long

浸釉夾 Glaze Dipping Tongs

TT021 each

Approx. 30cm Long



鋁測徑器

Aluminium Calipers

TT022 each



鋼絲線 Clay Cutter

TT023 2 pcs set



切土器 Wired Clay Slicer

TT024 each



馬蹄形金屬坭刮 Clay Cutting Strip

TT025 each

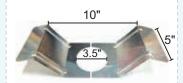
Approx. 9x7cm



金屬起坯器

Metal Pot Lifts

TT026 2 pcs set



修坯刀8" Turning Tools 8"

TT027 5 pcs set



橡膠片 **Rubber Ribs**

TT028 3 pcs set

11cm

專用燒製陶坭 POTTERY CLAY

美芯木節陶土 **Pottery Clay**

M249-11 10 kg

●燒至溫度970℃-1050℃, 素燒後呈米白色,適合泥捏 及拉坯使用,適用於大型雕 塑及高要求之陶藝創作,價 格相宜,適合教學使用,台 灣出品。每包10公斤。

Fire from 970°C-1050°C. 10 kg carton package.

適合進階班及要求高水準 作品之教材~



台灣天然陶坭

Pottery Clay (White)

M119-31 10 kg

●陶坭加強黏性,不易乾裂,可拉坯及手捏,素燒後呈白色,容易上 釉色,價格非常實惠,適合各種年齡使用。10公斤包裝(10公斤膠袋 裝,原箱20公斤。) 燒成溫度:1180℃-1230℃;含水量:22%-24% 10kg plastic bag package and 20 kg carton package.



絮砂埖

Red Porcelain

M295-11 500 g

●採用聞名全國的陶都-宜興 紫砂泥,經科學調配,精心加 工而成,無味、無毒、綠色 環保。500g-包,燒成溫度 1100 °C -1200 °C

This product is produced in the use of well-known Yixing purple clay. Processed with scientific deployment: dorless, non-toxic & green. 500g plastic bag package. Fire from 1100°C-1200°C.



陶坭 / 白瓷坭(磅裝) Pottery Clay (1 lb.)

M119-11 A ● 1 lb. ● brown clay 陶坭

M119-21 B • 1 lb. • White clay 白瓷坭

●分為陶坭及白瓷坭兩種,磅裝方便分配。陶坭加強黏性,不 易乾裂;白瓷坭比較柔軟,適合初學使用。

燒成溫度:900 ℃-1340 ℃;含水量:24%;收縮率:15% Choose from brown clay & white clay. 1 lb. plastic bag package.





M226-11 A • P1230 Semi Porcelain • 10 kg

M224-11 B • P1521 Throwing Earthenware • 10 kg

M223-11 C • P1331 Red Terracotta-Low Fire • 10 kg

M225-11 D • P1546 Rustic Stoneware • 10 kg

M222-21 E • P1260 Ivory Earthenware Clay • 10 kg

M226-21 F • P1221 Translucent Porcelain • 10 kg

- ●英國陶坭10公斤裝。
- A. 半瓷陶坭溫度燒至1160 °C-1260 °C (Fire from 1160°C-1260°C.)
- B. 拉坯白坭溫度燒至1080 ℃-1180 ℃ (Fire from 1080°C-1180°C.)
- C. 低溫紅坭溫度燒至1020 ℃-1160 ℃ (Fire from 1020°C-1160°C.)
- D. 粗砂陶土溫度燒至1180 °C-1280 °C (Fire from 1180°C-1280°C.)
- E. 象牙白坭溫度燒至1020 ℃-1160 ℃ (Fire from 1020°C-1160°C.)
- F. 透明瓷陶坭温度燒至1240 ℃-1290 ℃ (Fire from 1240°C-1290°C.)



兒童電動拉坯機套裝

Pottery Wheel

M293-11 set

● 手工陶藝的玩具,能提高小 朋友的協調能力,體驗創作帶 來的成就感。套裝內有拉坯 機、陶土、各式切割及雕刻工 具。需入電芯2枚。

This can exercise children's handmade ability and develop their art cultivation, improve their coordinated ability. Let them to find fun of DIY and a sense of achievement.









陶藝工具 POTTERY TOOLS

坭塑膠轉盤 Pottery Turntable - Plastic

M182-11 each

●全膠製造,清洗容易不會發霉,全台 直徑11",高1.5",輕巧易用,適合初學 者使用。

Plastic, easy to clean, dia.11", thickness1.5",



美芯轉盤

Meisum Turntables

M297-30 Dia.30cm (4.5KG)

M297-26 Dia.26cm (4KG)

M297-23 Dia.23cm (3KG)

M297-19 Dia.19cm (2KG)

●四款尺寸可供選擇,精美焗漆,堅



坭塑鋼轉盤

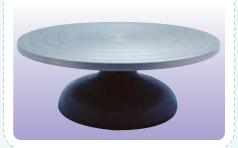
Pottery Turntable - Steel

M182-21 large

M182-22 small

●鋼板高身枱面,堅固耐用,適合重型 泥塑工作。

Large Size: dia.30x10cm (H) Small Size: dia.17x9cm (H)



拉坯機 POTTERY WHEEL

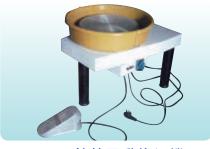


MS04 美芯電動拉坯機 **MEISUM ELECTRIC WHEEL**

台灣款式,國內組裝,220V,適合教學用 途,經濟實惠。

Designed for student and hobbyist. Low noise and adjustable feet. A two pieces splash tray for easy cleaning after use. Dimensions: 53L x 45W x 46H cm

Shipping Weight: 40 kg Current: 3.5 Amp, 220V Motor: 1/3 HP reversible Speed Range: 0-250 rpm Wheelhead: Alloy dia.35cm



SQ-LP-6 美芯電動拉坯機 **ELECTRIC WHEEL SQ-LP-6**

220伏特,370瓦,無級變速,左、右運轉, 0-300轉/每分鐘,鋁合金盤面直徑30cm, 採用電子變速,運轉平穩,扭力大,附有靜 音效果。調速靈敏,控制開關器採用進口產 品,使用壽命可達一千萬次。

Dimensions: 60L x 47W x 46H cm Shipping Weight: 42 kgs

Speed Range: 0 - 300 rpm.

www.meisum.com



SQ-LP-5 腳踏拉坯機 **STANDING KICK WHEEL SQ-LP-5**

轉盤左、右都可運轉,鋁合金盤面直徑 30cm,不生鏽,機箱烤漆,操作盤設有下水 孔,並配有下水管,便於清洗,四邊檔架不 可拆卸。

Dimensions: 67L x 64W x 88H cm Wheelhead diameter: 25.5cm(10")

Weight: 46 kgs Clay capacity: 25kg



SQ-LP-8 枱面拉坯機 **ELECTRIC DESKTOP WHEEL**

充電一次可連續使用6-7小時。

Designed for student and hobbyist. Low noise and adjustable feet. A two pieces splash tray for easy cleaning after use. Dimensions: 50L x 21W x 20H cm

Wheelhead diameter: 31.5cm

Voltage: 220Volt. Power: 300Watt. Weight: 9 kgs

Speed Range: 0-300 rpm



小型電窯 KILN

隨機附送耐熱板2塊(14.5cm x 19.5cm),不需 要特別安裝,輕巧易用,連接電源即可使用。 Comes with two heat-resistant plate (14.5cm x 19.5cm), and does not require special installation, lightweight, easy-to-use.

Temperature: 1300°C Voltage: 220 Volt. Power: 1600Watt.

Heating Wire: Kanthal AF級 (左、右各6條) Chamber: 15cm(W) x 20cm(D) x 15cm(H) Outer Size: 30cm(W) x 45cm(D) x 35cm(H)

Net Weight: 16 kg



訂製金屬作品層架 TAILER-MADE METAL SHELVES

• 金屬框架,堅固耐用;

• 原木層板可拉出,配合需要自訂層數;

• 有鎖活動車轆;

適合風乾作品。

• 自訂尺寸,更能配合環境需要。 請來電商議或來圖報價。

TEL: 2493 9200 FAX: 8343 4828 EMAIL: info@meisum.com

電窯 CERAMIC KILNS

HEATWORKER Front Loading Kiln P5943/MP

Constructed in a steel shell. Fitted with captive key or electro mechanical interlocks to safely isolate the mains electricity before opening the kiln. High-grade elements for low cost firing. Fast firing capacity. Fitted with power-on, kiln-on warning lamps

Origin: U.K. Model: P5943 / MP Power Rating: 9 kW Max. Temp. °C: 1320 °C

Firing Capacity: 180 litres (6.36 ft3) Electrical Supply: 15amps 3 phase. Controller Type: CERA-2 (2-program memory each with 3 segments).

Chamber Dimensions: 42cm W x 58cm D x 74cm H **External Dimensions:** 73cm W x 104.2cm D x 165cm H



- CERA-2
- 2 programs each with delay start, 3 heating/cooling ramps, soak, cut off and program pause.
- This is a straight forward controller for pottery firing where usually two programs are used, having three ramps allows for a warming or a cooling phase in the program.



Furniture Kit (P5843):

- 4 x P5485 BATTS 500 x 380mm 8 x P5518 PROPS 50mm 8 x P5519 PROPS 100mm

- 8 x P5521 PROPS 200mm 1 x P3380-01 BATT WASH (1Kg)



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Constructed in a steel shell. Fitted with captive key or electro mechanical interlocks to safely isolate the mains electricity before opening the kiln. High-grade elements for low cost firing. Fast firing capacity. Fitted with power-on, kiln-on warning lamps.

Origin: U.K. Model: P5942 / MP Power Rating: 7.5 kW Max. Temp. °C: 1320 °C

Firing Capacity: 135 litres (4.77 ft3) Electrical Supply: 15amps 3 phase. Controller Type: CERA-2 (2-program

memory each with 3 segments). Chamber Dimensions: 42cm W x 48cm D x 68cm H

External Dimensions: 73cm W x 94cm D x 156cm H (include stand)

Weight: 270 kg

CERA-2

- 2 programs each with delay start, 3 heating/cooling ramps, soak, cut off and program pause.
- This is a straight forward controller for pottery firing where usually two programs are used, having three ramps allows for a warming or a cooling phase in the program.



Furniture Kit (P5842):

- 4 x P5484 BATTS 380 x 430 x 15mm

- 9 x P5519 PROPS 50mm 9 x P5519 PROPS 100mm 9 x P5520 PROPS 150mm 1 x P3380-01 BATT WASH (1Kg)



Iguana Cone 10 Kilns

Features:

- Front loading door
- Type-K thermocouple with 1/4" sheath
- Two tapered peep-holes in the left side
- 1/2" heavy steel door hinge rod with sealed bearings

Origin: U.S.A.

Voltage: 380 volts three phrases

Watts: 10,800 Watts Max. Temp. °F: 2350°F

Controller Type : Sentry 12-key 2.0 digital controller with temperature display and audible temperature alarm.

Chamber Dimensions: 18"W x 22.5"H x 18"D

External Dimensions: 36" x 31.5" x 60" H (include stand)

Cubic Feet: 118.93 litres (4.2 ft3) Weight: 483 lb.

Sentry 12-key 2.0

- Temperature Display throughout firing and cooling in your choice of °C or °F.
 Stop/Back Key goes back one step with each keypress during
- Suppraction Rey goes back only step with earn keypress during programming. Use this feature to correct programming errors.
 Program Review lets you check that the program you are about to fire is correct.
 Audible Temperature Alarm to remind yourself to close a vented lid or to check the kiln near firing completion.
 Program Safety Lock for the program in active memory.



Iguana Furniture Kit:

- 3 x C-17 Full Shelves • 1 x C-17H 1/2 Shelf







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The digital automatic TnF-82-3 Paragon kiln

Features:

- Easy-access drop down switch box
- Heavy gauge stainless steel case
 A top row of 2" high blank wall bricks
- · Coated lid, peepholes and rim of firebricks for extended firebrick life

· 2 wide-view tapered peepholes

Origin: U.S. A. Model: TnF-82-3 Power Rating: 7.2 kW Max. Temp.: 2350°F (1287°C) Firing Capacity: 83.53 litres (2.95 ft3) Electrical Supply: 30 amps 1 phase, 240 Volts

Controller Type: Sentry 12-key 2.0 Digital Controller Chamber Dimensions: 41.9cm Dia. x 56.5cm D

External Dimensions:

64.8cm W x 95.3cm H x 71.9cm D

Weight: 103.42 kg

Sentry 12-key 2.0

- Temperature Display throughout firing and cooling in your choice of °C or °F.
 Stop/Back Key goes back one step with each keypress during programming. Use this feature to correct programming errors.
 Program Review lets you check that the program you are about to fire is correct.
- Audible Temperature Alarm to remind yourself to close a vented lid o to check the kiln near firing completion.
 Program Safety Lock for the program in active memory.



Furniture Kit (FSA82B3):

- 1 C-18H 1/2 Shelf :
- 1" wide Square Posts, 4 of each 1/2", 1", 2", 3", 4", 5", 6" lengths ; 1 lb. Bag Kiln Wash



USEFUL TIPS & INFORMATION

PLACING YOUR KILN

Kiln shelves (batts) should be:

- The correct size for your kiln · An appropriate thickness in relation to the temperature
- Supported evenly with sufficient gaps to allow air circulation
- Coated in batt wash for glost firings

Ware should be placed:

- · At least 5cm from the elements
- · Without touching each other
- Evenly distributed in the kiln
- Temember to wipe the feet of glazed pieces or, for earthenware, use stilts
- Using cranks for glazed plates and tiles will save kiln space

FIRING CYCLES

The rate of temperature increase should be:

- Slow for a bisque firing (between 90 and 150°C per hour up to 650°C), depending on the size/thickness of the ware
- Slow up to 150 °c for a glost firing
- . Slow if the items have thick or varying cross section

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