



Since 1949



**RAVI
ENGINEERING
WORKS**

innovative engineering solutions

PRODUCTS

2020



CERAMICS & POTTERY

www.raviengg.com



POTTERY WHEEL

Elite Model:

- 230 V 1/4 HP, Single Phase AC Electric Motor
- Fitted with Variable Speed Sprial Gear Reduction Box
- 300 mm Dia. Alu. Disc
- Alu. Splash Tray
- Lifting Handles
- Reverse-Forward Selector Switch
- RPM Range 50-200
- Leveling Bolts



Elite X Model:

- 230 V - 1/2 HP, Single Phase AC Electric Motor
- Fitted with Variable Speed Sprial Gear Reduction Box
- 300 mm Dia. Alu. Disc
- Alu. Splash Tray
- Lifting Handles
- Reverse-Forward Selector Switch
- RPM Range 50-200
- Leveling Bolts

CLAY SLAB ROLLER

Head Driver, Gear Drive, Slab Thickness adjuster, Max. Slab Thickness: 1", PVC Table Top, Sarreted Rollers for firm gripping, Handle.



SR. No	Size*	Type
1	18"X36"	Floor/Stand
2	24"X36"	Floor/Stand
3	24"X48"	Floor
4	24"X60"	Floor
5	24"X72"	Floor

** Custom Size on Request*

PUG MILL

Standard

- Extrusion Dia : 3"
- Clay Bar Support Rollers
- Aluminium Alloy Body
- S.S 304 Shaft & Conveying Flights
- Fitted with worm-worm wheel Gear Box with flange mounted Electric motor of 1 HP; 3ph/1ph with starter
- Capacity : 250 kg/hr
- Input Hopper : 5"x5"
- Simultaneous Mixing and pugging
- Extrude 99% de-air clay
- Fitted with lockable caster wheels for easy movement



KILN

Gas Fired



- Max. working temp. 1250C
- Supplied with State of the art LPG Burner with pressure regulator , Pressure gauge, Standard ISI Mark Regulator and 3m. long tube. (*Our burner consumes half the LPG and completes firing cycle in less time*)
- Hearth : Fire bricks with insulating bricks
- Chimney with adjustable damper
- Insulation : High temp. cerawool modules
- Door : Hinged with tightening wheels
- Fitted with Pt-Pt-Rh Thermo couple & digital temp. indicator
- PIP hole in door

Firing Chamber Sizes* : (L x D x H)

1. 15"x 15"x 18"
2. 18"x 18"x 20"
3. 24"x 24"x 26"
4. 30"x 30"x 32"
5. 36"x 36"x 38"

*Custom sizes on Request

ELECTRIC KILN

- Max. Working temp 1250C
- Fitted with state of the art Electronic programmable controller :
"Orton" Brand (Made in USA) Features like: User Program, Cone Fire, Preheat, Speed adjustments, Delay, Graph Display, Alarm, Power Consumption for Firing Cost.
- Front Load
- Hearth
- Insulation
- PIP Hole



Firing Chamber Sizes* : (L x D x H)

1. 9"x 9"x 9"
2. 12"x 12"x 12"
3. 16"x 16" x 16"
4. 18"x 18"x 18"
5. 18"x 18"x 24"
6. 24"x 24"x 24"
7. 27"x27"x30"
8. 30"x30"x33"

*Custom sizes on Request

We have 2 types of Controller :

AutoFire 4000 (12 Keypad Controller)
AutoFire Slide (Touch Screen Controller)



Our Kiln Controllers are from:



Made in USA

Heat-work adjustments are automatically calculated and final firing temperatures are automatically determined by the controller based on actual kiln performance.

This ensures the kiln firing will produce the perfect results even as the kiln ages and conditions change.



GENERAL TERMS:

Dispatch : 35 - 40 Working Days ,Door Delivery Service.

Packing : Wooden Box Or Crate.

Payment: 40% Advance, balance before dispatch.

Insurance: Optional

Unloading: By Buyer

Warranty: 2 Years against Mfg. defects or Workmanship.

Installation : Our All products are User Friendly, Fully assembled.

No requirement for Installation.

Inspection : By Buyer at Our Location

Technology + Quality + Service = Artists Solution
WITH ECONOMICAL PRICE



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Location:

Near Loksatta Press

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