

SHREE HINGLAJ INSTRUMENTS

A NAME OF TRUST

*We Are Manufacturer And Supplier Of All Types
Electric-Based Melting Furnaces For Gold, Silver,
Copper, Brass, Aluminum & Heat Treatment Furnace*

**Shade No. 4 Shree Mevada Sahkari Udyog Nager Ltd, Near D-Mart
Motera Road, Sabarmati Ahmedabad GUJARAT-380005**

M. :- 9427454305 Email :- shreehinglajinstruments@gmail.com



**SHOP ON
AMAZON:**



CHAT WITH US :



FOLLOW US :



Key Features :

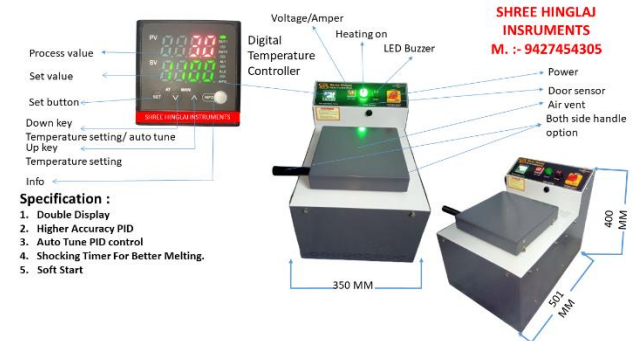
Capacity	: 1 Gram To 2 kg
Power Supply	: 230 Watt Ac
Maximum Temp.	: 1200 Degree
Heating Time	: 5-7 Min. [APPROX, Unload]
Dimension	: 17 H x 19.5 D x 14 W
Weight	: 16 Kg
Body	: M.S. Powder Coating
Power Cons.	: Half Unit, 1 st Melting approx.
Heater Type	: Silicon Carbon Rod

Specification :

1. Double Display, PID Control Action With Soft Start
2. Auto Tune PID control, Low And High Range Look
3. Fast Melting
4. High Temperature Board Installation
5. Shock Proof [Door Sensor Auto Stop When Door open]
6. Led Buzzer
7. Easy Installation
8. New Compact Size, Set In Small Space 15 Ampere Operated



ADVANCE SUPER MODEL MODEL NO. SHIASM-2



Available Size :-

1,2 kg Collar type

1 kg

2 kg

7 kg

15-20 kg

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➤ Also be used in
A/C Showrooms

➤ Pin drop Silent

➤ No Heat Loss

DIGITAL ELECTRIC
MELTING FRUNACE

➤ Min. Metal Loss

Key Features :

Capacity	: 1 Gram. To 1 kg
Power Supply	: 230 Watt Ac
Watt	: 1 Kilowatt
Maximum Temp.	: 1100 Degree
Heating Time	: 22-25 Min [1 st Heating Un Load]
Dimension	: 13 H x 8 D x 15 L [Inch]
Weight	: 7.5 kg
Body	: M.S. Powder Coating
Power Cons.	: Half Unit, 1 st Melting approx.

Specification :

1. Single Display, On-Off Action
2. Low And High Rang Look
3. Mute Option For DC Buzzer
4. Easy Installation, Operated by 5 Amp Plug

STANDARD
MODEL



➤ Also be used in
A/C Showrooms

➤ Pin drop Silent

➤ No Heat Loss

DIGITAL ELECTRIC
MELTING FRUNACE

➤ Min. Metal Loss

Key Features :

Capacity	: 1 Gram. To 1 kg
Power Supply	: 230 Watt Ac
Watt	: 1 Kilowatt
Maximum Temp.	: 1100 Degree
Heating Time	: 22-25 Min [1 st Heating Un Load]
Dimension	: 15 H x 9 D x 9 W [Inch]
Weight	: 9 kg
Body	: M.S. Powder Coating
Power Cons.	: Half Unit, 1 st Melting approx.

Specification :

1. Single Display, On-Off Action
2. Low And High Rang Look
3. Mute Option For DC Buzzer
4. Shock Proof [Auto Stop When Door Open]
5. New Table Top Model Compact Size, set In Small Space
6. Easy Installation, Operated by 5 Amp Plug



TABLE TOP MODLE MODEL NO. SHI-1



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- Pin drop Silent
- No Heat Loss

DIGITAL ELECTRIC MELTING FRUNACE

- Min. Metal Loss



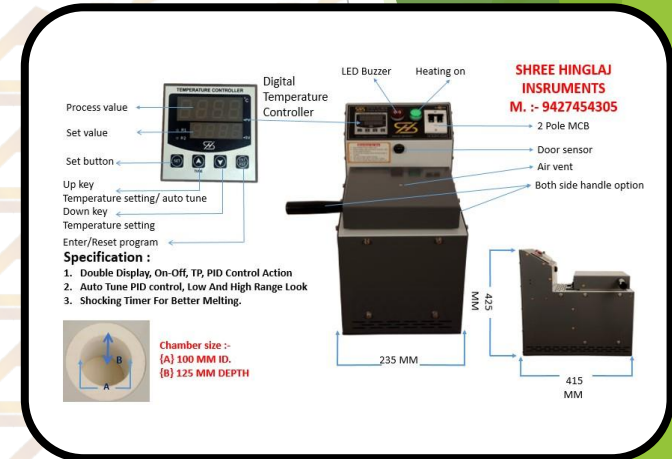
ADVANCE MODEL
MODEL NO. SHIA-1.5

Key Features :

- Capacity : 1 Gram To 1.5 kg
- Power Supply : 230 Watt Ac
- Watt : 1800 Watt
- Maximum Temp. : 1100 Degree
- Heating Time : 12-15 Min [1st Heating Unload]
- Dimension : 17 H x 16 D x 9 W [Inch]
- Weight : 13.500 kg
- Body : M.S. Powder Coating
- Power Cons. : Half Unit, 1st Melting approx.

Specification :

1. Double Display, On-Off, TP, PID Control Action
2. Auto Tune PID control, Low And High Range Look
3. Shocking Timer For Better Melting.
4. Fast Melting and Heavy coil
5. High Temperature Board Installation
6. Shock Proof [Door Sensor Auto Stop When Door open]
7. 2 Pole MCB, Led Buzzer
8. Easy Installation, Operated by 15 Amp Plug
9. New Compact Size, set In Small Space



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DIGITAL ELECTRIC
MELTING FRUNACE

➤ Min. Metal Loss



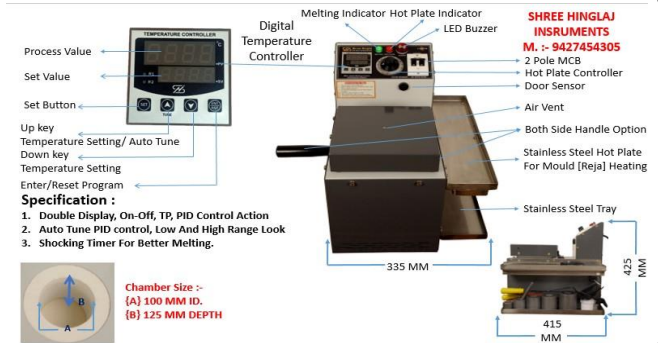
ADVANCE PLUS MODEL MODEL NO. SHIAP-1.5

Key Features :

Capacity : 1 Gram To 1.5 kg
Power Supply : 230 Watt Ac
Watt : 1800 Watt
Maximum Temp. : 1100 Degree
Heating Time : 12-15 Min [1st Heating Unload]
Dimension : 17 H x 16 D x 13 W [Inch]
Weight : 16.500 Kg
Body : M.S. Powder Coating
Power Cons. : Half Unit, 1st Melting approx.

Specification :

1. Double Display, On-Off, TP, PID Control Action
2. Auto Tune PID control, Low And High Range Look
3. Shocking Timer For Better Melting.
4. Fast Melting and Heavy coil
5. Ss. Hot Plate For Mold Heating With Energy Controller
6. High Temperature Board Installation
7. Shock Proof [Door Sensor Auto Stop When Door open]
8. 2 Pole MCB, Led Buzzer
9. Easy Installation, Operated by 15 Amp Plug
10. New Compact Size, set In Small Space
11. Easy Replace Heating Unit Option By Self



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DIGITAL ELECTRIC
MELTING FRUNACE

➤ Min. Metal Loss

Key Features :

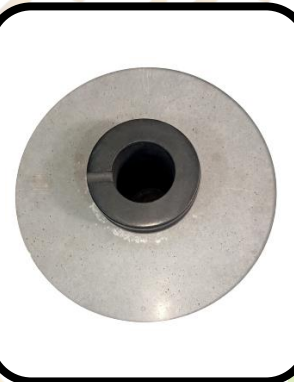
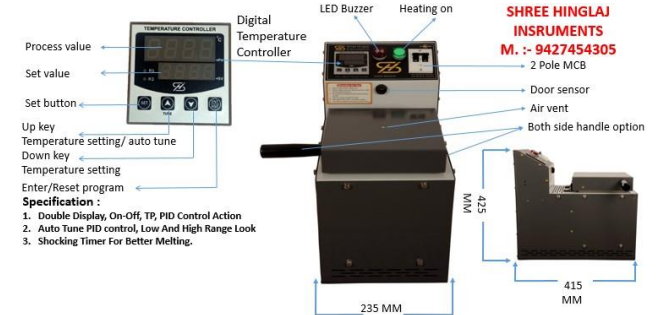
Capacity	: 1 kg COLLER TYPE
Power Supply	: 230 Watt Ac
Watt	: 1500 Watt
Maximum Temp.	: 1100 Degree
Heating Time	: 15-20 Min [1 st Heating Unload]
Dimension	: 17 H x 16 D x 9 W [Inch]
Weight	: 15.300 Kg
Body	: M.S. Powder Coating
Power Cons.	: Half Unit, 1 st Melting approx.

Specification :

1. Double Display, On-Off, TP, PID Control Action
2. Auto Tune PID control, Low And High Range Look
3. Shocking Timer For Better Melting.
4. Fast Melting and Heavy coil
6. High Temperature Board Installation
7. Shock Proof [Door Sensor Auto Stop When Door open]
8. 2 Pole MCB, Led Buzzer
9. Easy Installation, Operated by 15 Amp Plug
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ADVANCE MODEL MODEL NO. SHICT-1



CRUCIBLE SIZE :- 65 x 125 MM

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DIGITAL ELECTRIC
MELTING FURNACE

➤ Min. Metal Loss

Key Features :

Capacity	: 2 kg COLLER TYPE
Power Supply	: 230 Watt Ac
Watt	: 2000 Watt
Maximum Temp.	: 1100 Degree
Heating Time	: 15-20 Min [1 st Heating Unload]
Dimension	: 17 H x 16 D x 9 W [Inch]
Weight	: 15.300 Kg
Body	: M.S. Powder Coating
Power Cons.	: Half Unit, 1 st Melting approx.

Specification :

1. Double Display, On-Off, TP, PID Control Action
2. Auto Tune PID control, Low And High Range Look
3. Shocking Timer For Better Melting.
4. Fast Melting and Heavy coil
5. High Temperature Board Installation
6. Shock Proof [Door Sensor Auto Stop When Door open]
7. 2 Pole MCB, Led Buzzer
8. Easy Installation, Operated by 15 Amp Plug
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ADVANCE MODEL MODEL NO. SHICT-2



CRUCIBLE SIZE :- 75 x 155 MM

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➤ No Heat Loss

DIGITAL ELECTRIC
MELTING FRUNACE

➤ Min. Metal Loss



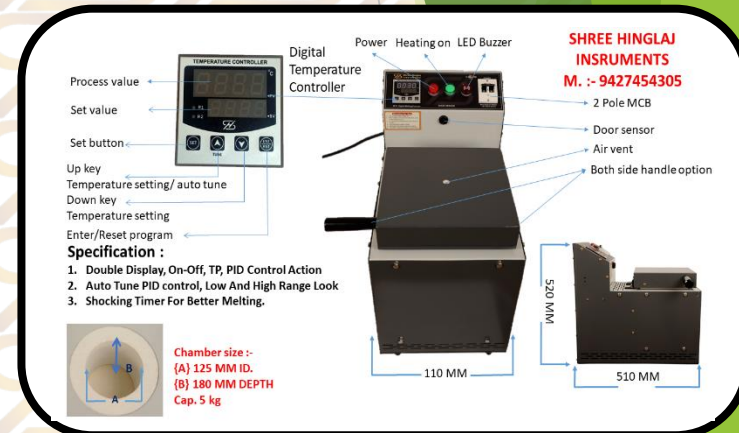
**ADVANCE MODEL
MODEL NO. SHI-5**

Key Features :

Capacity	: UPTO 5 KG
Power Supply	: 230 Watt Ac
Watt	: 2000 Watt
Maximum Temp.	: 1100 Degree
Heating Time	: 40- 50 Min [1 st Heating Unload]
Dimension	: 21 H x 20 D x 12 W [Inch]
Weight	: 23 KG
Body	: M.S. Powder Coating
Power Cons.	: 2 UNIT, 1 st Melting approx.

Specification :

1. Double Display, On-Off, TP, PID Control Action
2. Auto Tune PID control, Low And High Range Look
3. Shocking Timer For Better Melting.
4. Fast Melting and Heavy coil
5. High Temperature Board Installation
6. Shock Proof [Door Sensor Auto Stop When Door open]
7. 2 Pole MCB, Led Buzzer
8. Easy Installation, Operated by 15 Amp Plug
9. New Compact Size, set In Small Space



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➤ Pin drop Silent

➤ No Heat Loss

DIGITAL ELECTRIC
MELTING FRUNACE

➤ Min. Metal Loss

Key Features :

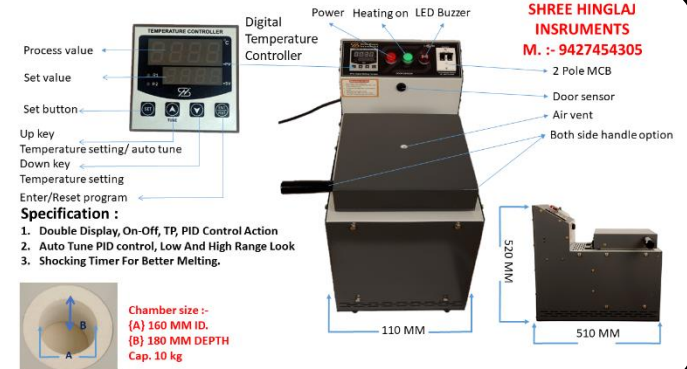
Capacity : UPTO 10 KG
Power Supply : 230 Watt Ac
Watt : 3000 Watt
Maximum Temp. : 1100 Degree
Heating Time : 50- 60 Min [1st Heating Unload]
Dimension : 21 H x 20 D x 12 W [Inch]
Weight : 27 KG
Body : M.S. Powder Coating
Power Cons. : 3 UNIT, 1st Melting approx.

Specification :

1. Double Display, On-Off, TP, PID Control Action
2. Auto Tune PID control, Low And High Range Look
3. Shocking Timer For Better Melting.
4. Fast Melting and Heavy coil
5. High Temperature Board Installation
6. Shock Proof [Door Sensor Auto Stop When Door open]
7. 2 Pole MCB, Led Buzzer
8. Easy Installation, Operated by 15 Amp Plug
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ADVANCE MODEL MODEL NO. SHI-10



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DIGITAL ELECTRIC MELTING FRUNACE

ADVANCE MODEL MODEL NO. SHI-30

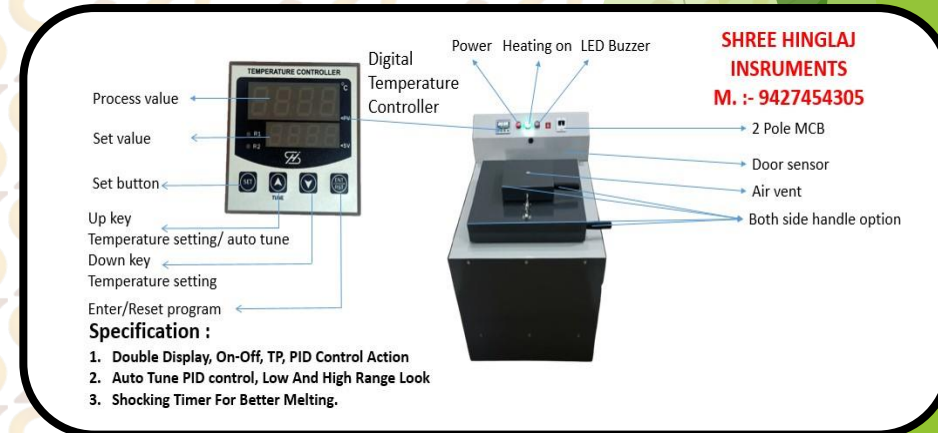


Key Features :

- Capacity : UPTO 25 TO 30 KG
- Power Supply : 230 Watt Ac
- Watt : 6000 Watt
- Maximum Temp. : 1100 Degree
- Heating Time : 1 Hour Approx. [1 Time Un Load]
- Dimension {MM} : 731 H x 807 D x 600 W
- Body : M.S. Powder Coating
- Power Cons. : 6-7 UNIT, 1st Melting approx.

Specification :

1. Double Display, On-Off, TP, PID Control Action
2. Auto Tune PID control, Low And High Range Look
3. Shocking Timer For Better Melting.
4. Heavy coil
5. High Temperature Board Installation
6. Shock Proof [Door Sensor Auto Stop When Door open]
7. 2 Pole MCB, Led Buzzer
8. Easy Installation, Operated In Single Phase



ELECTRIC MELTING FURNACE AUTO TILTING

Key Features :

Capacity	: Up to 12-15 kg
Power Supply	: 230 Watt Ac
Watt	: 3 kw
Maximum Temp.	: 1100 Degree
Heating Time	: 1 Hour [1 st Time Un Load]
Dimension [mm]	: 624 H x 602 D x 572 W [Furnace]
Dimension [mm]	: 375 D x 600 W [Scissor Table]
Body	: M.S. Powder Coating

Specification :

1. Double Display, On-Off, TP, PID Control Action
2. Auto Tune PID control, Low And High Range Look
3. Shocking Timer For Better Melting.
4. Fast Melting and Heavy coil
5. High Temperature Board Installation
7. Electric Hydraulic Tilting System {Furnace & Scissor Table}
8. 2 Pole MCB, Led Buzzer
9. Easy Installation, Operated by in single phase
10. New Compact Size, set In Small Space





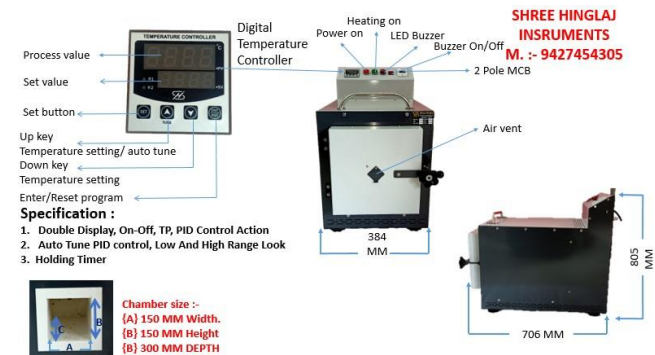
CUPELLATION FURANCE

Key Features :

- Inner size [mm] : 150x150x300
- Power Supply : 230 Watt Ac
- Watt : 3000 Watt
- Maximum Temp. : 1150 Degree
- Heating Time : 1 Hour Approx.
- Body : M.S. Powder Coating
- Power Cons. : 3 unit, 1st Time approx.

Specification :

1. Double Display, On-Off, TP, PID Control Action
2. Auto Tune PID control, Low And High Range Look
3. Shocking Timer
4. High Temperature Board Installation
5. 2 Pole MCB, Led Buzzer





ANNEALING FURANCE

Key Features :

- Inner size [mm] : 150x150x300
- Power Supply : 230 Watt Ac
- Watt : 3000 Watt
- Maximum Temp. : 1150 Degree
- Heating Time : 1 Hour Approx.
- Body : M.S. Powder Coating
- Power Cons. : 3 unit, 1st Time approx.

Specification :

1. Double Display, On-Off, TP, PID Control Action
2. Auto Tune PID control, Low And High Range Look
3. Shocking Timer
4. High Temperature Board Installation
5. 2 Pole MCB, Led Buzzer



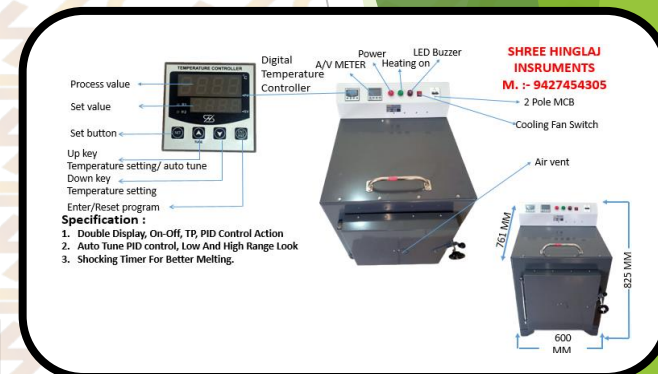
GOLD & SILVER CHAIN WIRE HEATING FRUANCE

Key Features :

Inner size [Inch] : 8 x 8 x 16
Power Supply : 230 Watt Ac
Watt : 6000
Maximum Temp. : 1100 Degree
Heating Time : 1 Hour Approx.
Body : M.S. Powder Coating
Power Cons. : 6-7 unit, 1st Time approx.

Specification :

1. Double Display, On-Off, TP, PID Control Action
2. Auto Tune PID control, Low And High Range Look
3. Shocking Timer
4. High Temperature Board Installation
5. 2 Pole MCB, Led Buzzer



Available Size :- Inch

8x8x8

8x8x12

9x9x12

9x9x18

As Customize

BURNOUT FURANCE

Key Features :

Inner size [Inch] : 10 x 10 x 12
Power Supply : 230 Watt Ac
Watt : 4 Kilo Watt
Maximum Temp. : 800 Degree
Body : M.S. Powder Coating



Specification :

1. Double Display 16 Set Point Controller
2. Auto Tune PID control, Low And High Range Look
3. Shocking Timer
4. High Temperature Board Installation
5. 2 Pole MCB, Led Buzzer



Available Size :- Inch

10x10x12

12x12x12

As Customize



MEENA BAHTTI

Key Features :

- Inner size [mm] : 175x125x225 [customize]
- Power Supply : 230 Watt Ac
- Watt : 3000 Watt
- Maximum Temp. : 1150 Degree
- Heating Time : 1 Hour Approx.
- Body : M.S. Powder Coating
- Power Cons. : 3 unit, 1st Time approx.

Specification :

1. Double Display, On-Off, TP, PID Control Action
2. Auto Tune PID control, Low And High Range Look
3. Shocking Timer
4. High Temperature Board Installation
5. 2 Pole MCB, Led Buzzer



HOT PLATE DIGITAL



Key Features :

Size [mm]	: 300X450
Power Supply	: 230 Watt Ac
Watt	: 1000 Watt
Maximum Temp.	: 300 Degree
Body	: M.S. Powder Coating , S.S. TOP 304

Specification :

1. Single Display, On-Off Action
2. Low And High Rang Look
3. Mute Option For DC Buzzer
4. Operated by 5 Amp Plug

HOT PLATE MANUAL





MINI HOT PLATE

Key Features :

Size [mm]	: 90X90
Power Supply	: 230 Watt Ac
Watt	: 400 Watt
Body	: M.S. Powder Coating, S.S. TOP

Specification :

1. Operated by 5 Amp Plug
2. With Energy Saver Regulator
3. Long Service Life



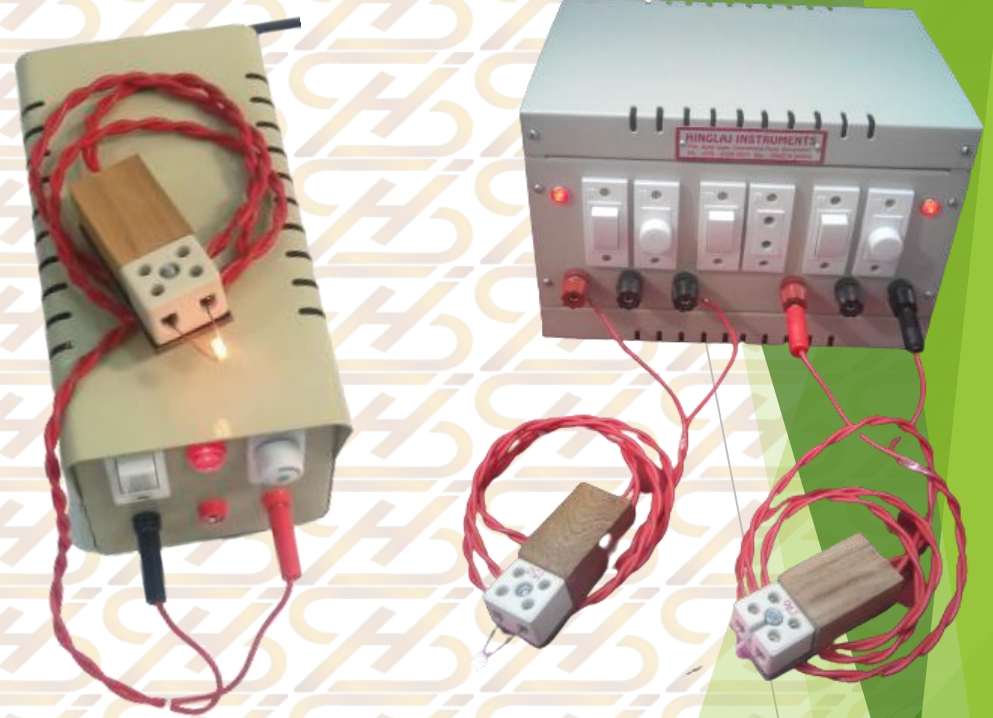
PAAD MAKER

Key Features :

Power Supply : 230 Watt Ac
Body : M.S. Powder Coating

Specification :

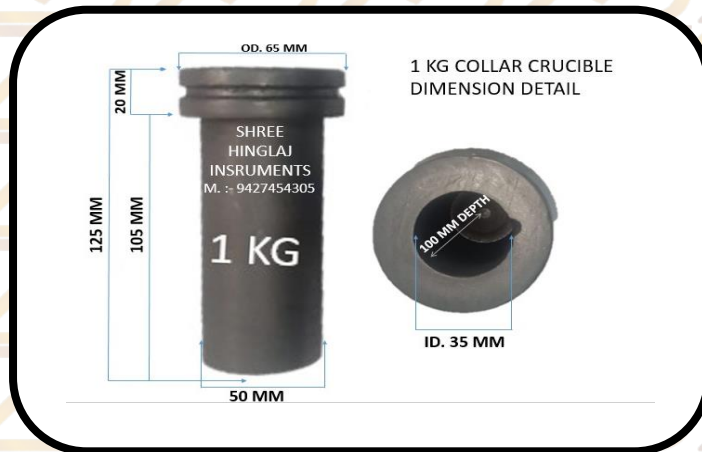
1. Operated by 5 Amp Plug
2. Long Service Life
3. Shock Proof



Stone Shaping Bench Grinder



CARBON GRAPITE CRUCIBLE



**NOTE :- AVAILABLE WIDE RANGE OF CARBON GRAPITE CRUCIBLE AND ALSO
MAKE ON COSTMER REQUIREMENT**



SENSOR



PILLER



PARTING TRAY

Quartz Parting Tray & Thimbal

- ◆ Parting 12 Sample Tray
- ◆ Parting 16 Sample Tray
- ◆ Parting 25 Sample Tray
- ◆ Parting 36 Sample Tray
- ◆ Parting 59 Sample Tray

