



Round Hot Plate

1. Available Variants

1. C.I. Top – Energy Regulator – 20 Cm
2. S.S. Top / S.S. Body – Digital – 30 Cm
3. S.S. Top / S.S. Body – Digital – 20 Cm
4. C.I. Top – Digital – 20 Cm
5. C.I. Top – Digital – 23 Cm
6. C.I. Top – Digital – 30 Cm
7. C.I. Top – Energy Regulator – 23 Cm
8. C.I. Top – Energy Regulator – 30 Cm
9. S.S. Top / CRC Body – Digital – 20 Cm
10. S.S. Top / CRC Body – Digital – 23 Cm
11. S.S. Top / CRC Body – Digital – 30 Cm
12. S.S. Top / CRC Body – Energy Regulator – 20 Cm
13. S.S. Top / CRC Body – Energy Regulator – 23 Cm
14. S.S. Top / CRC Body – Energy Regulator – 30 Cm
15. S.S. Top / S.S. Body – Digital – 23 Cm
16. S.S. Top / S.S. Body – Energy Regulator – 20 Cm
17. S.S. Top / S.S. Body – Energy Regulator – 23 Cm
18. S.S. Top / S.S. Body – Energy Regulator – 30 Cm

2. Common Details

Salient Features

1. Electrically operated
2. Round shape top plate
3. Unique design with Grooves concealed Heaters, which ensures longer working life.
4. Fully air ventilated lower body for minimum heat loss, even when the top plate is fully heated. Pasted text

Optional Accessories At Extra Cost

1. Forced Air Circulation System: Price On Request

3. Variant Details

1. C.I. Top – Energy Regulator – 20 Cm

1. Top plate made of Heavy Duty Cast Iron Material

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A-1301, BVR Ek, Opp. Hotel Inder Residency,
Near Gujarat College, Ellisbridge,
Ahmedabad-380 006.
Phone : (079) 6621 1234
Website : www.eieinstruments.com

Calibration Laboratory:

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GST TIN No. : 24AABCE4018L1ZU
I.T. PAN No. : AABCE 4018L
IEC No. : 0813026598 Dt. 04/03/2014
CIN No. : U29199GJ2004PTC045078
TAN No. : AHME00572F



2. Exterior body is fabricated from thick CRC sheet, which is Powder coated in attractive shades.
3. Fitted With 3 way heat control switch for LOW, MEDIUM OR HIGH Control Pasted text

2. S.S. Top / S.S. Body – Digital – 30 Cm

1. Top plate made of Heavy Duty Cast Stainless Steel Material S.S. 304 Grade
2. Exterior body is fabricated from thick CRC sheet, which is Powder coated in attractive shades.
3. Fitted With 3 way heat control switch for LOW, MEDIUM OR HIGH Control Pasted text

3. S.S. Top / S.S. Body – Digital – 20 Cm

1. Top plate made of Heavy Duty Cast Stainless Steel Material S.S. 304 Grade
2. Exterior body is fabricated from thick S.S. sheet,
3. Fitted With Digital Temperature Controller for precise heat control. Pasted text

4. C.I. Top – Digital – 20 Cm

1. Top plate made of Heavy Duty Cast Iron Material
2. Exterior body is fabricated from thick CRC sheet, which is Powder coated in attractive shades.
3. Fitted With 3 way heat control switch for LOW, MEDIUM OR HIGH Control Pasted text

5. C.I. Top – Digital – 23 Cm

1. Top plate made of Heavy Duty Cast Iron Material
2. Exterior body is fabricated from thick CRC sheet, which is Powder coated in attractive shades.
3. Fitted With 3 way heat control switch for LOW, MEDIUM OR HIGH Control Pasted text

6. C.I. Top – Digital – 30 Cm

1. Top plate made of Heavy Duty Cast Iron Material
2. Exterior body is fabricated from thick CRC sheet, which is Powder coated in attractive shades.
3. Fitted With 3 way heat control switch for LOW, MEDIUM OR HIGH Control Pasted text

7. C.I. Top – Energy Regulator – 23 Cm

1. Top plate made of Heavy Duty Cast Iron Material
2. Exterior body is fabricated from thick CRC sheet, which is Powder coated in attractive shades.
3. Fitted With 3 way heat control switch for LOW, MEDIUM OR HIGH Control Pasted text

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8. C.I. Top – Energy Regulator – 30 Cm

1. Top plate made of Heavy Duty Cast Iron Material
2. Exterior body is fabricated from thick CRC sheet, which is Powder coated in attractive shades.
3. Fitted With 3 way heat control switch for LOW, MEDIUM OR HIGH Control Pasted text

9. S.S. Top / CRC Body – Digital – 20 Cm

1. Top plate made of Heavy Duty Cast Stainless Steel Material S.S. 304 Grade
2. Exterior body is fabricated from thick CRC sheet, which is Powder coated in attractive shades.
3. Fitted With 3 way heat control switch for LOW, MEDIUM OR HIGH Control Pasted text

10. S.S. Top / CRC Body – Digital – 23 Cm

1. Top plate made of Heavy Duty Cast Stainless Steel Material S.S. 304 Grade
2. Exterior body is fabricated from thick CRC sheet, which is Powder coated in attractive shades.
3. Fitted With 3 way heat control switch for LOW, MEDIUM OR HIGH Control Pasted text

11. S.S. Top / CRC Body – Digital – 30 Cm

1. Top plate made of Heavy Duty Cast Stainless Steel Material S.S. 304 Grade
2. Exterior body is fabricated from thick CRC sheet, which is Powder coated in attractive shades.
3. Fitted With 3 way heat control switch for LOW, MEDIUM OR HIGH Control Pasted text

12. S.S. Top / CRC Body – Energy Regulator – 20 Cm

1. Top plate made of Heavy Duty Stainless steel material S.S. 304 Grade
2. Exterior body is fabricated from thick CRC sheet, which is Powder coated in attractive shades.
3. Fitted With 3 way heat control switch for LOW, MEDIUM OR HIGH Control Pasted text

13. S.S. Top / CRC Body – Energy Regulator – 23 Cm

1. Top plate made of Heavy Duty Stainless steel material S.S. 304 Grade
2. Exterior body is fabricated from thick CRC sheet, which is Powder coated in attractive shades.
3. Fitted With 3 way heat control switch for LOW, MEDIUM OR HIGH Control Pasted text

14. S.S. Top / CRC Body – Energy Regulator – 30 Cm

1. Top plate made of Heavy Duty Stainless steel material S.S. 304 Grade

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2. Exterior body is fabricated from thick CRC sheet, which is Powder coated in attractive shades.
3. Fitted With 3 way heat control switch for LOW, MEDIUM OR HIGH Control Pasted text

15. S.S. Top / S.S. Body – Digital – 23 Cm

1. Top plate made of Heavy Duty Cast Stainless Steel Material S.S. 304 Grade
2. Exterior body is fabricated from thick CRC sheet, which is Powder coated in attractive shades.
3. Fitted With 3 way heat control switch for LOW, MEDIUM OR HIGH Control Pasted text

16. S.S. Top / S.S. Body – Energy Regulator – 20 Cm

1. Top plate made of Heavy Duty Stainless steel material S.S. 304 Grade
2. Exterior body is fabricated from thick S.S. sheet,
3. Fitted With energy regulator to control the heat at required level.
4. This is required for cooling of hot plate panel for long working hours. Pasted text

17. S.S. Top / S.S. Body – Energy Regulator – 23 Cm

1. Top plate made of Heavy Duty Stainless steel material S.S. 304 Grade
2. Exterior body is fabricated from thick CRC sheet, which is Powder coated in attractive shades.
3. Fitted With 3 way heat control switch for LOW, MEDIUM OR HIGH Control Pasted text

18. S.S. Top / S.S. Body – Energy Regulator – 30 Cm

1. Top plate made of Heavy Duty Stainless steel material S.S. 304 Grade
2. Exterior body is fabricated from thick CRC sheet, which is Powder coated in attractive shades.
3. Fitted With 3 way heat control switch for LOW, MEDIUM OR HIGH Control Pasted text

4. Common Specifications

Specification

Details

Operation On 230 Volt, 50 Hz, single phase, AC Supply

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5. Variant Specifications

1. C.I. Top – Energy Regulator – 20 Cm

Specification	Details
Top Plate Size	20 Cm
Temp Controller	By Energy regulator
Maximum Temperature	350°C
Overall Dimensions	280 X 290 X 250 (L X W X H) mm
Weight (Approx.)	8 Kg

Pasted text

2. S.S. Top / S.S. Body – Digital – 30 Cm

Specification	Details
Top Plate Size	30 Cm
Maximum Temperature	400° C
Temperature Accuracy	± 0.5 °C
Temperature Resolution	0.1 °C
Temperature Display	LED Digital Display
Temperature Controller	Microprocessor based Digital PID Temperature controller cum indicator
Temperature Sensor	PT 100 Temperature sensor
Overall Dimensions	370 X 480 X 270(L X W X D) mm
Weight (Approx.)	17.500 Kg

Pasted text

3. S.S. Top / S.S. Body – Digital – 20 Cm

Specification	Details
Top Plate Size	20 Cm

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Specification

Details

Maximum Temperature	400° C
Temperature Accuracy	± 0.5 °C
Temperature Resolution	0.1 °C
Temperature Display	LED Digital Display
Temperature Controller	Microprocessor based Digital PID Temperature controller cum indicator
Temperature Sensor	PT 100 Temperature sensor
Overall Dimensions	280 X 400 X 250 (L X W X D) mm
Weight (Approx.)	9 Kg

Pasted text

4. C.I. Top – Digital – 20 Cm

Specification

Details

Top Plate Size	20 Cm
Maximum Temperature	350°C
Temperature Accuracy	± 5 °C
Temperature Resolution	1 °C
Temperature Display	LED Digital Display
Temperature Controller	Microprocessor based Digital PID Temperature controller cum indicator
Temperature Sensor	PT 100 Temperature sensor
Overall Dimensions	280 X 400 X 250(L X W X D) mm
Weight (Approx.)	9 Kg

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5. C.I. Top – Digital – 23 Cm

Specification	Details
Top Plate Size	23 Cm
Maximum Temperature	350°C
Temperature Accuracy	± 5 °C
Temperature Resolution	1 °C
Temperature Display	LED Digital Display
Temperature Controller	Microprocessor based Digital PID Temperature controller cum indicator
Temperature Sensor	PT 100 Temperature sensor
Overall Dimensions	280 X 400 X 250(L X W X D) mm
Weight (Approx.)	9.500 Kg

Pasted text

6. C.I. Top – Digital – 30 Cm

Specification	Details
Top Plate Size	30 Cm
Maximum Temperature	350°C
Temperature Accuracy	± 5 °C
Temperature Resolution	1 °C
Temperature Display	LED Digital Display
Temperature Controller	Microprocessor based Digital PID Temperature controller cum indicator
Temperature Sensor	PT 100 Temperature sensor
Overall Dimensions	370 X 480 X 270(L X W X D) mm
Weight (Approx.)	17.500 Kg

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7. C.I. Top – Energy Regulator – 23 Cm

Specification	Details
Top Plate Size	23 Cm Dia
Temp Controller	By Energy regulator
Maximum Temperature	350° C
Overall Dimensions	280 X 290 X 250 (L X W X D) mm
Weight (Approx.)	8.500 Kg

Pasted text

8. C.I. Top – Energy Regulator – 30 Cm

Specification	Details
Top Plate Size	30 CM DIA
Temperature Controlling System	By Energy regulator
Maximum Temperature	350° C
Overall Dimensions	370 X 390 X 270(L X W X D) mm
Weight (Approx.)	16.500 Kg

Pasted text

9. S.S. Top / CRC Body – Digital – 20 Cm

Specification	Details
Top Plate Size	20 Cm
Maximum Temperature	400° C
Temperature Accuracy	± 0.5 °C
Temperature Resolution	0.1 °C
Temperature Display	LED Digital Display
Temperature Controller	Microprocessor based Digital PID Temperature controller cum indicator

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Specification	Details
Temperature Sensor	PT 100 Temperature sensor
Overall Dimensions	280 X 400 X 250 (L X W X D) mm
Weight (Approx.)	9 Kg

Pasted text

10. S.S. Top / CRC Body – Digital – 23 Cm

Specification	Details
Top Plate Size	23 Cm
Maximum Temperature	400° C
Temperature Accuracy	± 0.5 °C
Temperature Resolution	0.1 °C
Temperature Display	LED Digital Display
Temperature Controller	Microprocessor based Digital PID Temperature controller cum indicator
Temperature Sensor	PT 100 Temperature sensor
Overall Dimensions	280 X 290 X 250 (L X W X D) mm
Weight (Approx.)	9.500 Kg

Pasted text

11. S.S. Top / CRC Body – Digital – 30 Cm

Specification	Details
Top Plate Size	30 Cm
Maximum Temperature	400° C
Temperature Accuracy	± 0.5 °C
Temperature Resolution	0.1 °C
Temperature Display	LED Digital Display

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Specification	Details
Temperature Controller	Microprocessor based Digital PID Temperature controller cum indicator
Temperature Sensor	PT 100 Temperature sensor
Overall Dimensions	370 X 480 X 270(L X W X D) mm
Weight (Approx.)	17.500 Kg

Pasted text

12. S.S. Top / CRC Body – Energy Regulator – 20 Cm

Specification	Details
Top Plate Size	20 CM DIA
Temperature Controlling System	By Energy regulator
Maximum Temperature	400° C
Overall Dimensions	280 X 400 X 250(L X W X D) mm
Weight (Approx.)	9 Kg

Pasted text

13. S.S. Top / CRC Body – Energy Regulator – 23 Cm

Specification	Details
Top Plate Size	23 CM DIA
Temperature Controlling System	By Energy regulator
Maximum Temperature	400° C
Overall Dimensions	280 X 400 X 250(L X W X D) mm
Weight (Approx.)	9.500 Kg

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14. S.S. Top / CRC Body – Energy Regulator – 30 Cm

Specification	Details
Top Plate Size	30 CM DIA
Temperature Controlling System	By Energy regulator
Maximum Temperature	400° C
Overall Dimensions	370 X 480 X 270(L X W X D) mm
Weight (Approx.)	17.500 Kg

Pasted text

15. S.S. Top / S.S. Body – Digital – 23 Cm

Specification	Details
Top Plate Size	23 Cm
Maximum Temperature	400° C
Temperature Accuracy	± 0.5 °C
Temperature Resolution	0.1 °C
Temperature Display	LED Digital Display
Temperature Controller	Microprocessor based Digital PID Temperature controller cum indicator
Temperature Sensor	PT 100 Temperature sensor
Overall Dimensions	280 X 400 X 250 (L X W X D) mm
Weight (Approx.)	9.500 Kg

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16. S.S. Top / S.S. Body – Energy Regulator – 20 Cm

Specification	Details
Top Plate Size	20 CM
Temperature Controlling System	By Energy regulator

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Specification	Details
Maximum Temperature	400° C
Overall Dimensions	280 X 290 X 250 (L X W X D) mm
Weight (Approx.)	8 Kg

Pasted text

17. S.S. Top / S.S. Body – Energy Regulator – 23 Cm

Specification	Details
Top Plate Size	23 CM
Temperature Controlling System	By Energy regulator
Maximum Temperature	400° C
Overall Dimensions	280 X 290 X 250 (L X W X D) mm
Weight (Approx.)	8.500 Kg

Pasted text

18. S.S. Top / S.S. Body – Energy Regulator – 30 Cm

Specification	Details
Top Plate Size	30 CM
Temperature Controlling System	By Energy regulator
Maximum Temperature	400° C
Overall Dimensions	370 X 390 X 270(L X W X D) mm
Weight (Approx.)	16.500 Kg

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