



PT-320
HOT PLATE ROUND



PT-330
HOT PLATE RECTANGULAR

PT-320 & PT-330

Hot plates are used for various applications, including:

- Laboratory Heating: Heating glassware and solutions in scientific research and experimentation.
- Chemical Reactions: Providing controlled heating for chemical synthesis and reactions.
- Sample Preparation: Heating samples for analysis or processing in laboratories.
- Cooking: Heating and cooking food in kitchens, particularly in educational or industrial settings.
- Medical Applications: Heating substances for medical treatments or sterilization processes.
- Industrial Processes: Heating materials or components in manufacturing and production processes.

TECHNICAL SPECIFICATIONS OF HOT PLATE

Plate Design	Rectangular and Round
Temperature	Up to 300°C
Temperature Accuracy	± 0.5°C
Temperature Uniformity	± 1°C
Heating plate surface	Stainless Steel 304 / Cast Iron
Cabinet MOC	Powder coated MS / SS 304
Controller	Thermostatic controller / Digital Controller
Power supply	220 Volts 50Hz
Optional	<ul style="list-style-type: none"> • IQ, OQ & PQ Documentation • NABL Calibrated Controller

PT-320 HOT PLATE ROUND

(HSN-84198990)

CATALOGUE NO.	PLATE SIZE	TOP PLATE MATERIAL	BODY MATERIAL	TEMP. CONTROLLER	RATING (KW)	RATE (₹)
Mild steel powder coated outer body						
PT-320/05	8"	CAST IRON	MILD STEEL	ENERGY REGULATOR	1.5	4450/-
PT-320/10	12"	CAST IRON	MILD STEEL	ENERGY REGULATOR	1.5	5750/-
PT-320/15	8"	COIL TYPE	MILD STEEL	ENERGY REGULATOR	1.2	4450/-
304 Grade Stainless Steel outer body						
PT-320A/05	8"	SS	SS	DIGITAL	1.5	14995/-

PT-330 HOT PLATE RECTANGULAR

CATALOGUE NO.	PLATE SIZE	TEMP. CONTROLLER	RATING (KW)	RATE (₹)
PT-330/05	250 x 300 x 150	ENERGY REGULATOR	1	8995/-
PT-330/10	250 x 400 x 150	ENERGY REGULATOR	1	9995/-
PT-330/15	300 x 450 x 150	ENERGY REGULATOR	2	11500/-
PT-330/20	450 x 600 x 150	ENERGY REGULATOR	3	21500/-
PT-330/25	250 x 300 x 150	DIGITAL	1	15995/-
PT-330/30	250 x 400 x 150	DIGITAL	1	16995/-
PT-330/35	300 x 450 x 150	DIGITAL	2	19500/-
PT-330/40	450 x 600 x 150	DIGITAL	3	31500/-

