



**Chandran Steels**

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Fully Automatic  
**Chappati  
Maker**



# Fully Automatic Chappati Machine

## Ball Cutting Process

- Screw type ball cutter included for auto feeding ball to pressing machine.
- Dough filling doing continuously and filling capacity (3 to 5kg)
- Dough ball cut the even size and adjustable ball size (20g to 60g)
- Sensor are used cutting and pressing.

## Ball Pressing Process

- Pressing section used as pneumatic system.
- Dough thickness also adjust
- Teflon conveyor used for moving chapatti's to cooking conveyor
- Heaters provided for pressing plate

## Cooking section (conveyor)

- Three-layer conveyor for even cooking
- V-type burner is used. This burner evenly produces the heat.

## Technical Specification Table

<b>Model no</b>	<b>CS-CM01</b>
<b>Material</b>	The outer covering is fully made out of food graded stainless steel sheet
<b>Main frame</b>	Heavy mild steel
<b>Operational Mode</b>	Electrical , pneumatic and gas
<b>Power source</b>	3 phase (415v)
<b>Power</b>	11kw
<b>Capacity</b>	1000-1200/hr.
<b>Ball size</b>	Adjust 20 to 60 grams
<b>Chapatti dia</b>	5" to 9"
<b>Thickness of chapatti</b>	Adjustable up to 1 mm to 6mm thickness
<b>Gas consumption</b>	4 kg per hour
<b>Cooking burner</b>	V-type
<b>Dimensions</b>	3150 mm *865 mm *1675 mm
<b>Weight</b>	

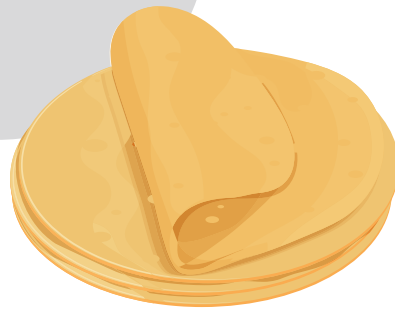
<b>Required</b>	Compressor	5hp / 3phase
	Capacity	300 Ltr tank



# Chappati Pressing Machine



**CS-PP04**



**CS-MP03**

## Technical Specification Table

	TABLE TOP PRESSING	PNEUMATIC PRESSING
<b>MODEL NO</b>	<b>CS-MP03</b>	<b>CS-PP04</b>
Material	Heavy mild steel powder coated	Food grade ss and heavy mild steel powder coated
Operational mode	Electrical	Electrical and pneumatic
Power source	16 amps single phase	3 phases (415v)
Capacity	300 / hr.	750 / hr.
Chapatti thickness	Adjustable up to 1 mm to 6mm	
Chapatti dia	5" TO 9"	
Pressing plate	Food graded non-stick coated with heater	
Dimensions	310mm x 490mm x 520mm	600mm x 480mm x 1650mm
Weight	32 kgs	195 kgs
Compressor	Not need	5hp / 3 phase
Capacity	Not need	300 Ltr tank

# Fully Automatic Semi-Cooked Chappati Machine

## Ball Cutting Process

- Screw type ball cutter included for auto feeding ball to pressing machine.
- Dough filling done continuously and filling capacity (3 to 5kg)
- Dough ball cut the even size and adjustable ball size (20g to 60g)
- Sensors are used for cutting and pressing.

## Ball Pressing Process

- Pressing section used as pneumatic system.
- Dough thickness also adjustable
- Teflon conveyor used for moving chapatti's to cooking conveyor
- Heaters provided for pressing plate



## Technical Specification Table

<b>Model no</b>	<b>CS-FC01</b>
<b>Material</b>	The outer covering is fully made out of food graded stainless steel sheet Heavy mild steel
<b>Main frame</b>	Heavy mild steel
<b>Operational Mode</b>	Electrical and pneumatic
<b>Power source</b>	3 phase (415v)
<b>Power</b>	11kw
<b>Capacity</b>	1000-1200/hr
<b>Ball size</b>	Adjust 20 to 60 grams
<b>Chapatti dia</b>	5" to 9"
<b>Thickness of chapatti</b>	Adjustable up to 1 mm to 6mm thickness
<b>Dimensions</b>	1675 mm x 865 mm x 1675mm
<b>Weight</b>	335kg

<b>Required</b>	Compressor	5hp / 3phase
	Capacity	300 Ltr tank



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