

# SANDHU DOUGH DIVIDERS





India's 1st
Manufacturer of
4 Pocket, 5 Pocket &
8 Pocket Dough Divider

Manufactured by:

## SANDHU MECHANICAL WORKS

**MANUFACTURER OF BREAD & RUSK PLANT MACHINERY** 

## SANDHU DOUGH DIVIDERS

With Rich Industry Experience, We Came Up With The Most Efficient Dough Divider Available For Bread-Rusk-Toast Dough Making With High Quality in Less Time. This Dough Divider Has A Fitted AC Drive With Which User Can Adjust The Speed of The Machine. This AC Drive Helps in Less Power Consumption and Safety of The Machine is Ensured.

### Features:-

- Uniform Division With Equal Weight Proportion.
- Saves Labour Cost & Time.
- Easy To Maintain.
- Equipped With High Quality Motor & AC Drive.
- Can Work Efficiently Upto 72% Water Absorption Percentage Dough.

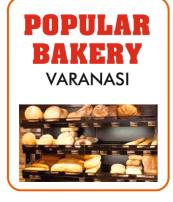
#### **Our Clients & Vendors:**





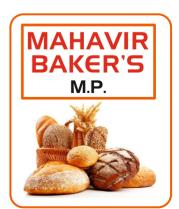












## **2 POCKET DOUGH DIVIDER**



Features:	Specifications:		
<ul> <li>Equipped With High Quality Motor.</li> <li>Uniform Division With Equal Weight Proportion.</li> <li>Easy To Maintain.</li> <li>Saves Labour, Cost and Time.</li> <li>Water Absorption 72%</li> </ul>	Throughout	2160 Pieces/Hour	
	Dough Weight Cutting Range	200g-800g	
	Hopper Capacity	90kg-120kg	
	Power	2HP	
	Weight Variations	1.0% - 1.5%	
	Dimensions	Width: 1300mm Height: 1175mm Depth: 650mm	

## **3 POCKET DOUGH DIVIDER**



Features:	Specifications:		
<ul> <li>Equipped With High Quality Motor.</li> <li>Uniform Division With Equal Weight Proportion.</li> <li>Easy To Maintain.</li> <li>Saves Labour, Cost and Time.</li> <li>Water Absorption 72%</li> </ul>	Throughout	3240 Pieces/Hour	
	Dough Weight Cutting Range	150g-600g / 400g-1100g	
	Hopper Capacity	90kg-120kg	
	Power	2HP	
	Weight Variations	1.0% -2.0%	
	Dimensions	Width: 1300mm Height: 1175mm Depth: 650mm	

## 4 POCKET DOUGH DIVIDER



Features:	Specifications:	
<ul> <li>Equipped With High Quality Motor.</li> <li>Uniform Division With Equal Weight Proportion.</li> <li>Easy To Maintain.</li> <li>Saves Labour, Cost and Time.</li> <li>Water Absorption 72%</li> </ul>	Throughout	3600-4800 Pieces/Hour
	Dough Weight Cutting Range	40g-100g / 150g-600g / 400g-1100g
	Hopper Capacity	90kg-120kg
	Power	3HP + AC Drive
	Weight Variations	1.0% - 1.5%
	Dimensions	Width: 1300mm Height: 1175mm Depth: 800mm

### **5 POCKET DOUGH DIVIDER**



Features:	Specifications:		
<ul> <li>Equipped With High Quality Motor.</li> <li>Uniform Division With Equal Weight Proportion.</li> <li>Easy To Maintain.</li> <li>Saves Labour, Cost and Time.</li> <li>Water Absorption 72%</li> </ul>	Throughout	4200-5400 Pieces/Hour	
	Dough Weight Cutting Range	150g-600g	
	Hopper Capacity	90kg-120kg	
	Power	3HP + AC Drive	
	Weight Variations	1.0% - 1.5%	
	Dimensions	Width: 1300mm Height: 1175mm Depth: 900mm	

#### 8 POCKET SOYA CHAAP & BUN Dough Divider



#### **Specifications:** Features: 7680-9600 Pieces/Hour Throughout Equipped With High Quality Motor. Uniform Division with Equal Weight **Dough Weight Cutting Range** 40g-100g Proportion. **Hopper Capacity** 90kg-120kg Easy to Maintain. 3HP + AC Drive Power Saves Labour, Cost and Time. 1.5%-2.0% **Weight Variations** Width: 1300mm Dimensions

#### 90Kg FIXED DOUBLE ARM SPIRAL MIXER



#### Features:

- Mixing Time 8-10 Minutes.
- Water Absorption: Up to 75%.
- Best Dough Texture Results for Bread.
- Saves Time and. Increases Production Capacity.

#### **Product Description**

Height: 1175mm Depth: 900mm

This High Speed Spiral Mixer is Manufactured By Utilizing Superior Quality Steel and Components With The Help of Pioneering Technology. The Provided Mixer is Widely Used Mixing Materials Like Chemical or Certain Fluid Materials in Necessary Rotating Speed. The Offered High Speed Mixer is Available in Varied Specifications as Per The Application Requirement of Customer at Reasonable Rates. Our High Speed Mixer Constructed With Heavy Steel Structure With Complete Auto Electric Control Panel. Direct Water And Ice Inlet During Mixing.

#### **50Kg FIXED DOUBLE ARM SPIRAL MIXER**



#### Features:

- Mixing Time 8-10 Minutes.
- Water Absorption: Up to 75%.
- Best Dough Texture Results for Bread.
- Saves Time and Increases Production Capacity.

#### **Product Description**

This High Speed Spiral Mixer is Manufactured By Utilizing Superior Quality Steel and Components With The Help of Pioneering Technology. The Provided Mixer is Widely Used Mixing Materials Like Chemical or Certain Fluid Materials in Necessary Rotating Speed. The Offered High Speed Mixer is Available in Varied Specifications as Per The Application Requirement of Customer at Reasonable Rates. Our High Speed Mixer Constructed With Heavy Steel Structure With Complete Auto Electric Control Panel. Direct Water And Ice Inlet During Mixing.

#### **DOUGH MOULDER MACHINE**



#### Features:

- Prolonged Service Life
- Least Power Consumption.
- High Performance
- Double Conveyor Belt 24"

#### **Product Description**

Owing to Its high Operational Accuracy, Offered Bread Modular is Widely Used in Hospitality and Various Other Sectors for Giving Rectangular Shape to Breads. Owing to Its Automatic Operations, Low Maintenance, Offered Bread Modular is Demanded All Over The World.

#### **SWING TRAY OVEN**



#### Features:

- Made from Superior Grade Metals.
- Can Work 24x7
- Enable Excellent Baking
- High Production
   Capacity & Fuel Efficient
- Generates Less Noice
- Runs on Diesel, LDO and PNG.

#### **Product Description**

Our Premium-grade Swing Tray Oven is Made Up of Superior Quality Metals and Are Used to Facilitate Quick And Effective Baking. It Can Support 32 Trays to 55 Performance. Their High-production Capacity Is Also Acclaimed. They Do Not Get Damaged Even If They Work Round-the-clock.

#### **FINAL PROOFER**



#### Features:

- Easy loading and Unloading
- Enhances Automation
- Heat Insulated

**BURNER** 

MOTOR

**ELECTRICAL** 

**THERMOSTATE** 

MAXIMUM OPERATING TEMP.

**POWER SUPPLY REQUIRE** 

INTERIOR AND EXTERIOR

#### **Product Description**

To Enhance Automation, Tray Type Final Proofer is Deployed, Where in Moulds Are Directly Fed into The Trays And Also Unloaded From The Same Side Which Are Then Fed in Oven For Baking.

Swing Tray Type Final Proofer Gives Better Proofing

Swing Tray Type Final Proofer Gives Better Proofing Results, Saves Time and Labour.

#### **ROTARY RACK OVEN**



MODEL	TRAY SIZE & NO. OF TRAYS	MAX. TEMP.	POWER LOAD
SM-24	18"X13"-24	360°C	2.0 HP
SM-36	18"X13"-36	360°C	2.0 HP
SM-42	18"X13"-42	360°C	2.0 HP
SM-60	18"X13"-60	360°C	3.0 HP
SM-72	18"X13"-72	360°C	3.0 HP
SM-80	18"X13"-80	360°C	3.0 HP
SM-120	18"X13"-120	360°C	4.0 HP

#### **ROTARY RACK OVEN**



#### **TECHNICAL SPECIFICATIONS**

RIELO, ECOFLAME (ITALY)

**BHARAT BIJILEE** 

3600C

**SCHNEIDER ELECTRIC (FRANCE)** 

DIGITAL TEMPERATURE CONTROLLER

440 VOLTAS 3 PHASE /220 VOLTS 1

PHASE STAINLESS STEEL/MILD STEELS

#### **BAKERY DEPANNER**



#### Features:

- Interchangeable lifting by forks or vacuum cups.
- Multiple pans in each cycle.
- Stainless steel construction.
- Lifting heads are removable and quickly interchangeable.

#### **Product Description**

Depanner basic role is to remove baked bread from moulds or pans which have come out from oven. Thus Depanners help workers to take out laoves from moulds/trays which are hot to handle. Efficiency of Depanner is far higher than any manual depanning.

#### HIGH SPEED BREAD SLICER



#### Features:

- Saves Time & Efforts.
- Increase Production capacity
- 2000 pieces/hour 400gm Bread
- Consume Low Power

#### **Product Description**

Our High Quality Stainless Steel Single Bread Slicing Machine Manufactured with Latest Technology and Advanced Machine Make Slices of The Bread in Adequate Sizes and at A Reasonably High Speed.

#### **HIGH SPEED MIXER**



#### Features:

- Mixing Time 3-5 Minutes.
- Water Absorption: Up to 75%
- Best Dough Texture Results for Bread.
- Saves Time and Increases Production Capacity.

#### **Product Description**

Our High speed Mixer Constructed with Heavy Steel Structure with Complete Auto Electric Control Panel. Direct Water and Ice Inlet During Mixing.

#### **DOUGH BOWL HOIST**



#### Features:

- Made of Quality Raw-Material.
- Quality Tested for Operational Efficiency.
- Robust Construction
- Easy to install
- Safe to Operate

#### **Product Description**

Our High Quality Dough Bowl Hoist Is Used For Lifting And Lowering Loads At Plants. The Hoists Offered By Us Greatly Help In Continuous Mass Production. They Are Made Up Of Quality RawmaterialAnd Are Well-known For Being Study In Their Construction. Being Compact, These Are Easy To Install As Well And Come With A Guarantee Of High Operational Safety.



## **SOYA CHAAP** & BUN DIVIDER

**40g- 100g**Throughout: 7680pc - 9600pc Per Hour



\*Soya Chapp Winding Machine in Process Also

Our Vendors in Soya Chaap Industries:

**SEASONS FARM** 



#### **VOHRA PRODUCTS**









SPECIALIST IN BAKERY MACHINERY

## **SANDHU MECHANICAL WORKS**

**MANUFACTURER OF BREAD & RUSK PLANT MACHINERY** 

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