



IMPACT PULVERIZER

AUTO SUCTION HAMMER MILL

HAMMER MILL

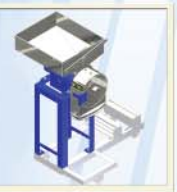
BOTTOM DISCHARGE HAMMER MILL

SPICE MILL

POUNDING MACHINE

FOUR HAMMER POUNDING MACHINE

DRY & WET PULVERIZER



WET PULVERIZER

MINI PULVERIZER

JACKETED MINI PULVERIZER

BLACK PEPPER DAL MAKING MACHINE

MULTI CAMBER PULVERIZER

MINI DAL MILL

EMERY SCOURER

DAL POLISHER



VIBRO SCREEN

CENTRIFUGAL SIEVES / SIFTER

RIBBON BLENDER

SINGLE PADDLE MIXER 'U' TYPE

DOUGH KNEADER

SEMI AUTOMATIC CHAPATI MAKING M/C

RAW CHAPATI MAKING MACHINE

AUTOMATIC CHAPATI MAKING MACHINE



NOODLE MAKING MACHINE

NOODSLE STEAMING MACHINE

ECONOMIC STEAMER

IDLI DHOKLA MOMOS STEAMER

SHEVAYA MACHINE

VERMICELLI MAKING MACHINE

TRAY DRYER DRYING OVEN

VEGETABLE PEELER



POTATO CHIPS CRISPS MAKING MACHINE

HAND OPERATED POTATO CHIPS MAKING MACHINE

FRENCH FRY MAKING MACHINE

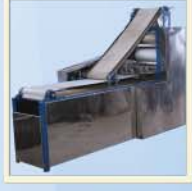
BANANA WAFER MACHINE

RECTANGULAR FRYER

CIRCULAR BATCH FRYER

CONTINUOUS FRYER

COATING PAN



MKEEN MAKING MACHINE

CENTRIFUGAL DRYER MACHINE

DOUGH KNEADER WITH EXTRUDER

PAPAD MAKING MACHINE

CONTINUOUS PAPAD DRYER

PANI PURI MAKING MACHINE

ECONOMIC MIXER GRINDER BLENDER

MIXER GRINDER BLENDER



STIRRER

MULTIPURPOSE VEGETABLE CUTTER

VEGETABLE SLICER, DICER, GREATER

GREEN CHILL ONION CHOPPER

DRY FRUIT TUKDA MACHINE

DRY FRUITS CHIPS MAKING MACHINE

DRY FRUITS CHIPS MAKING M/C WITH MOTOR

MULTIPURPOSE DRY FRU CHIPS & POWDER MACHIN



CENTRIFUGAL JUICER

MASTICATING JUICER

VEGETABLE & FRUIT PULPER

HOT BEVERAGE VENDING MACHINES

# Jas ENTERPRISES

AN ISO 9001:2008 CERTIFIED COMPANY

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## CENTRIFUGAL HYDRO EXTRACTOR

Centrifugal dryer used to remove excess oil/water from namkeens and sliced potato / banana wafers. It has a rotating basket in which the product which has to be dried is placed, after a spin for few minutes the product is dried, only the surface water / oil is removed from this machine product is not fully dried.

Now jas enterprise offer two type of centrifuge hydro extractor

1. Regular type
2. Tilting type centrifuge hydro extractor.



### Operating Principle of Centrifugal hydro extractor

Washed potato / banana or namkeen(after frying) poured into the drum of centrifuge hydro extractor from top, the inner stainless steel perforated round holes screen removable drum rotates at the high speed. Water / oil will remove from potato / banana or namkeen by centrifuge hydro extractor. Detach the drum and remove semi dry material from drum as per our standard supply, but now due to tilting type centrifugal hydro extractor no need to remove rotated drum just push the liver and tilt the drum thus dried material came out.(TILTING UP TO 180° ) The centrifuge hydro extractor drum rotated by suitable electric motor

### Uses of Centrifugal hydro extractor

Centrifuge hydro extractor is also most suitable for extracting oil from sev, ganthia, papadi, fulvadi, chevada, farshan, namkeen, fryames, bhujia, gota, any fried items or extracting water from wafers.

### Key Features of Centrifugal hydro extractor

- Unique and Reliable Design
- The Potato Dryer Machine are highly effective to remove oil or water from the input material.
- Easier operation & Less Maintenance Cost.
- No Skill Labor Required.
- Cold & silent running
- Robust Construction
- Low Specific Power Consumption
- Durable Long Life

### Standard Accessories of Centrifugal hydro extractor

- Suitable totally enclosed fan cooled single or three phase Squirrel cage motor as per IS: 325 or 996 is supplied with Hydro Extractor {Electricity (Special power can be accommodated): 110/220/380/415 Volts, 50/60 Hz , 1/3 Phase }
- Suitable 3 meter 3 core cable & 3 pin top as per IS: 1293 for single Phase Electric Motors or suitable 3 meter 4 core cable for three phase electric motor.

### Extra Accessories of Centrifugal hydro extractor

- Suitable miniature circuit breaker as per IS: 8828 or Starters, main switch, ampere meter, capacitor for Single Phase Electric Motor.
- VFD for reducing the speed.

Model No	Jas-CHE-910	Jas-CHE-911	Jas-CHE-912T
Rotating Drum Size	Ø 13 X 11 inch	Ø 15 X 12 inch	Ø 22 X 18 inch
Electric Motor	0.5 HP	1 HP	3 HP
Required Space	89 X 61 X 74 cm		
Net / Gross Weight (kilograms) {Shipping Volume (m <sup>3</sup> )}			

