

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





SIEVES / SIFTER



RIBBON BLENDER



MIXER 'U' TYPE



DOUGH KNEADER



SEMI AUTOMATIC CHAPATI MAKING M/C



RAW CHAPATI MAKING MACHINE



AUTOMATIC CHAPATI MAKING MACHINE



NOODLE MAKING



MACHINE





ECONOMIC STEAMER IDLI DHOKLA MOMOS STEAMER



SHEVAYA MACHINE



VERMICELLI MAKING MACHINE



TRAY DRYER DRYING OVEN



VEGETABLE PEELER



POTATO CHIPS CRISPS HAND OPERATED POTATO
MAKING MACHINE CHIPS MAKING MACHINE



FRENCH FRY MAKING MACHINE



MACHINE



RECTANGULAR FRYER



CIRCULAR BATCH FRYER



CONTINUOUS FRYER



COATING PAN





MKEEN MAKING MACHINE CENTRIFUGAL DRYER MACHINE



DOUGH KNEADER WITH EXTUDER



PAPAD MAKING MACHINE



CONTINUOUS PAPAD DRYER



PANI PURI MAKING MACHINE



GRINDER, BLENDER



MIXER GRINDER BLENDER



STIRRER



MULTIPURPOSE EGETABLE CUTTER





GREEN CHILL ONION CHOPPER





DRY FRUITS CHIPS MAKING MACHINE



DRY FRUITS CHIPS MULTIPURPOSE DRY FRU
MAKING MC WITH MOTOR CHIPS & POWDER MACHIN





VENDING MACHINES

AN ISO 9001:2008 CERTIFIED COMPANA

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## Jas Enterprises





#### CIRCULAR FRYER WITH INBUILT HEAT EXCHANGER

At Present Jas Enterprises offer two type of circular fryer

- 1. Auto Controlled Circular Batch Type Frying System (Direct Heating)
- 2. Circular Batch Type Frying System (indirect Heating) with tilting system

#### Auto Controlled circular Batch Fryer (Direct heating)

Circular batch fryer provided with diesel or kerosene operated burner which is insulated with ceramic blanket glass wool, refractory lining Outer body fabricated in stainless steel body, These enhancements mean that the manufacturing process becomes far more economical, environment friendly, fully safe, easy to operate. This circular Batch Frying system is ideally suited for potato chips, banana chips and other low bulk density products like namkeens (salt snacks) Indian sweets, This system is available in different sizes depending upon the production capacity.

Circular batch type frying system is exclusively used in hotels, restaurants and canteens. Made of high graded raw materials these fryers provide quick frying of various food items required instantly. We offers these Auto Controlled circular Batch Fryer in multiple sizes 12"/24"/ 30"/36"/42" & /60", specifications and varieties.

Auto controlled circular batch fryer direct heating type's main advantages are it will supplied with latest oil heating technology with inbuilt heat exchanger, bucket type continuous oil filtration system, complete material of construction is stainless steel 304 grade. These machine's main advantage is that it saves more than 35% fuel compared to traditional system, spill free design reduce oil wastage, heat free working environment.

#### Circular Batch Type Frying System (indirect Heating) with tilting system

Precisely engineered our Batch Fryers reflect the perfection in terms of quality and innovation. Our passion to develop high quality manufacturing machines is apparently visible in these machines, which have earned wide appreciation from our customers for their longevity and convenient operating. These Batch Fryers are offered by us at industry leading prices.

#### A comparison for Direct heat fryer & Indirect heat fryer

Direct heat fryer

Still oil bath

By-pass filtration

Total system oil volume is filtered between 1 and 4

times an hour

Fast Temperature response

Size of the fryer governs heat input

Fines removal is difficult

Straight forward installation requirements Large system oil volume due to pan depth Indirect heat fryer

Continuous oil circulation

Full flow filtration

Total oil volume in system is filtered approximately

every 60 seconds

Fast Temperature response

Fryer is sized on the space required to cook the

products

Fines are kept in suspension for ease of removal by

filtration

Modular design makes installation straightforward

5 to 50% less system oil volume



C'RCULAR FRYER WITH WOOD FIRED
EXTERNAL HEAT EXCHANGER





# Jas Enterprises An ISO 9001:2008 Certified Company Available models of Circular Batch Fryer



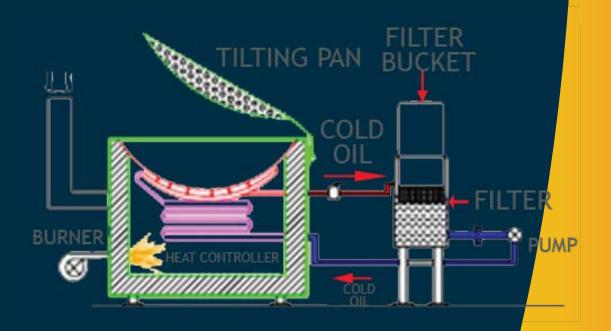


Model No	Pan Size	Type of Heat	Production Capacity per hour	Power / Fuel Consumption	Oil Holding Capacity	Burner
Jas-CDF-12	12"	Direct	40 kg sugar/hr. ( Sonpapadi)	1.5 to 1.8 liter./Hour	15 liter	Maior 8
Jas-CIF-12	12	Indirect	Bikaneri Bhujiya & Mava	1.5 to 1.8 liter / hour	15 liter	Maior 8
Jas-CDF-24	24	Direct	Nylon Sev, Garlic Sev, Samosa, Kachori	1.8 to 2 liter / hour	18 liter	Maior 8
JAS-CIF-24	24	Indirect	Nylon Sev, Garlic Sev, Samosa, Kachori	1.8 to 2 liter / hour	18 liter	Maior 8
JAS-CDF-30	30	Direct	Nylon Sev, Garlic Sev, Samosa, Kachori	2.5 to 3 liter / hour	42 liter	Maior 8
JAS-CIF-30	30	Indirect	Nylon Sev, Garlic Sev, Samosa, Kachori	2.5 to 3 liter / hour	42 liter	Maior 8
Jas-CDF-36	36	Direct	Papdi, All Types Gathiya & Sev	3 to 4 liter / hour	60 liter	Maior 12
Jas-CIF-36	36	Indirect	Papdi, All Types Gathiya & Sev	3 to 4 liter / hour	60 liter	Maior 12
Jas-CDF-42	42	Direct	Chana, Mung Dal, Coated Peanuts, Chips	10 to 12 liter / hour	152 liter	Maior 20
Jas-CIF-42	42	Indirect	Chana, Mung Dal, Coated Peanuts, Chips	10 to 12 liter / hour	152 liter	Maior 20
Jas-CDF-52	52	Direct	Potato Wafer, Banana Wafer	16 to 20 liter / hour	240 liter	Maior 20
Jas-CIF-52	52	Indirect	Potato Wafer, Banana Wafer	16 to 20 liter / hour	240 liter	Maior 20
Jas-CDF-60	60	Direct	Potato Wafer, Banana Wafer	25 to 30 liter / hour	310 liter	Maior 20
Jas-CIF-60	60	Indirect	Potato Wafer, Banana Wafer	25 to 35 liter / hour	310 liter	Maior 20

Please note add 60/90 liter oil holding capacity for external heat exchanger

#### Standard accessories

Blower with suitable totally enclosed fan cooled three or single phase Squirrel cage motor as per IS: 325 or 996 is supplied with potato slicer {Electricity (Special power can be accommodated): 110/220/380/415 Volts, 50/60 Hz, 1/3 Phase }





## Jas Enterprises





### ECONOMIC PORTABLE KEROSENE OR DIESEL BHATTI (FURNACE)



Economic diesel bhatti provided with diesel or kerosene operated burner bhatti is insulated with fire clay bricks outer body fabricated in mild steel body, These enhancements mean that the manufacturing process becomes far more economical, environment friendly, fully safe, easy to operate. This circular Batch Frying system is ideally suited for potato chips, banana chips and other low bulk density products like namkeens (salt snacks) Indian sweets, This system is available in different sizes depending upon the production capacity.

Circular batch type frying system is exclusively used in hotels, restaurants and canteens. Made of high graded raw materials these fryers provide quick frying of various food items required instantly. We offers these circular Batch Fryer in multiple sizes 12"/18"/24"/ 30"/36"/42" & /60", specifications and varieties.

Model No.	Burner Inch	Blower HP	Pan Size
Jas-DB-8	8″	0.25	24 Inch
Jas-DB-12	12	0.5	30 Inch
Jas-DB-14	14	1	33 or 36 Inch
Jas-DB-16	16	1.5	42 inch
Jas-DB-18	18	2	48 inch

#### Standard accessories

- Blower with suitable totally enclosed fan cooled three or single/three phase Squirrel cage motor as per IS: 325 or 996 (Special power can be accommodated): 110/220/380/415 Volts, 50/60 Hz , 1/3 Phase}
- All diesel bhatti is supplied with suitable pipes and pipe fittings, diesel / Kerosene tank, mild steel fabricated shale

#### Extra accessories

Stainless steel Pan



