

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





VERMICELLI MAKING MACHINE



The making process of vermicelli includes the following stages: mixing the raw materials, extruding, drying and packing. The flow diagram showing the process of making vermicelli is presented in following Flow diagram.

Mixing Raw Materials

Lextruding

Drying / Roasting

Length Sizing

Packing of vermicelli

Key Features of Vermicelli (Sewai) Making Machine

- Easy to operate, saving time and labor because of operator needs no experience, production is rapid. The thickness of Vermicelli and size of finished products are adjustable by changing die.
- Cold running by water circulating system
- · Advanced Design and Sanitary thus vermicelli making machine is easy to assemble, clean and maintain
- Special alloy spiral bevel gears minimize both friction and noise providing quiet operation.
- Uniform Products, Reasonable Price, Small Size, Easy Maintenance
- Unique and Reliable Design
- The Vermicelli (Sewai) Making Machinery are highly effective as well as non stop continuous Vermicelli (Sewai) Making Machinery making process.

Process of Vermicelli (Sewai) Making Machine

It is very well standardized and simple. Wheat and other flours in small quantity are mix with around 25% to 30% of water in a mixer for about half an hour and dough is prepared. It can prepared with help either paddle mixer (This machine would consist of heavy-duty stainless steel body with multi-purpose arms. Heavy-duty gears are providing to take the full load and to avoid damage to the mixer arms.) or by hand.

The mixed dough is then put into a vermicelli extruder. Extrusion is defined as a process in which material is pushed through holes of given shape. The pushing force is applied by using a screw encased in a metal barrel, attached to a drive motor. A hopper at one end gives shape to the product. After exuding long rods of vermicelli come out from the extruder with fitted die 0.5 mm to 1.6 mm, which are cuts into the desire length and then placed in the tray drier for drying. Drying temperature is around 55-65 C and time required is $4\frac{1}{2}$ to 5 hours. Dried piece are weighing and packed in attractively food grad printed polythene bag. The weight and process loss is around 10%. This vermicelli machine uses extrusion principles that will change the dough into vermicelli threads.

Available Models of Vermicelli (Sewai) Making Machinery

Model No.	Required Motor	Approximate Production Capacity
Jas-VMM-777	2 HP (1.5 Kw.)	10 to 12 Kilograms Per Hour
Jas-VMM-778	2 HP (1.5 Kw.)	12 to 15 Kg Per Hour
Jas-VMM- 7 <mark>79</mark>	5 HP (3.75 Kw.)	35 to 40 Kg Per Hour
Jas-VMM- 7710	7.5 HP (5.625 Kw.)	70 to 75 Kg
Jas-VMM-771	1 10 HP (7.5 Kw.)	100 to 110 Kg Per Hour
Jas-VMM- 7712	2 10 HP (7.5 Kw.)	130-150 kg per hour



Jas Enterprises





Standard accessories of Vermicelli (Sewai) Making Machinery

- Motor Pulley
- Adjustable Rail For Fixing the motors.
- 2 Numbers of different taper round hole brass die.

Customers Who Bought This Vermicelli Making Machinery following Item Also Bought

- Dough Kneader.
- Tray Dryer
- Extra taper round holes die for different diameter size Vermicelli die.
- Suitable 4 Pole totally enclosed fan cooled three phase or Single Phase Squirrel cage motor as per IS: 325 or 996 {Electricity (Special power can be accommodated): 110/220/380/415 Volts, 50/60 Hz , 1/3 Phase }.
- Starters, main switch, ampere meter, capacitor for Three Phase Electric Motor.
- Suitable miniature circuit breaker as per IS: 8828 with 3 meter cable & 3 pin top as per IS: 1293 for single Phase Electric Motors.
- V belts





