

# *Kalpana Foods*

Office: Near Railway Station, Kirloskarvadi, Tal.: Palus Dist.: Sangli  
Maharashtra-416308

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GST No.: 27BQZPM6574R1ZA

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## Quotation

Date: 28/12/2022

To,  
Krushiutkarsh Agro Farmer Producer Company Ltd.  
A/P: Nigave Dumala Tal.: Karveer Dist.: Kolhapur  
Pin Code: 416229.  
Mob. No.: 9923674005

Ref. No.: KF0902/22/2133

### ➤ Machinery Specifications:

#### **FRUIT WASHER:**

- \* Capacity: 2000 Kg/Hour.
- \* Tank size 3000 mm (L) x 1200mm (W) x 1200 height x 3mm thickness
- \* Water drains 3" with valve.
- \* Air blower 2 HP with spray header for washing fruits thoroughly
- \* P.P. Molded belt with flight & width 800 mm provided
- \* Water recirculation system with 3 HP pump provided
- \* Fresh water sprinkling system with nozzle provided on molded belt for thorough cleaning
- \* Filtration system provided to remove unnecessary things
- \* Cleaning door provided for thorough cleaning at bottom after completion of work
- \* Gear box with 2 HP provided for belt.
- \* All motors will be Havels/Crompton Greaves and Trans Gear/Roboox gear box will be provided.
- \* All material SS304

#### **CUTTING AND SORTING CONVEYOR:**

Size will be 1200 mm (W) X 6000 mm (L) X 1100 mm (H)

- \* Capacity: 2000 Kg per hour
- \* PU belt provided
- \* VFD provided for controlling belt speed
- \* Frame work will be in 50 mm x 50 mm x 2 mm thickness square tube.

- \* Gear box with 2 HP motor provided.
- \* Rubber quoted pulley 2 numbers provided.
- \* Support rollers provided
- \* All material will be in SS304 except gear box, motor and belt.
- \* Mat polishing provided

## **DOUBLE STAGE PULPER**

- \* Capacity: 2000kg/Hr.
- \* Size: 800 mm (W) x 1800 mm (L) x 2000 mm (H)
- \* Completely made in S.S304,
- \* 2Beaters bars in rubber & 2with in brushes Pulpier sieve size: 300mm x 1000mm sieve hole size 1.6 mm.
- \* 50mm x 50mm x 2mm thick square pipe frame.  
Complete made inSS.304 having 4nos adjustable brushes.
- \* Pulper sieve size; 300mm x 1000mm sieve hole size 0.8mm.
- \* Provided pulleys, belts, bearing
- \* Mat polishing.
- \* 2No. motors.
- \* Total power 12.5 HP
- \* All material used SS304 except motor.

## **FRUIT CRUSHER**

- Capacity: 2000kg/Hr.
- \* Size: 600 mm (D) x 250 mm (W) x 1500 mm (H)
  - \* All material used SS304 except bearing housing and motor.
  - \* Crushing area 1500mm
  - \* Four hammer in 50 mm square bar.
  - \* Bearing housing
  - \* Change hole size mesh as per customer requirement
  - \* 7.5HP Motor
  - \* Frame work in 70 mm square tube
  - \* Mat polishing.

## **ELEVATOR WITH GEAR BOX**

Belt SS modular bucket 300 mm x 200 mm x 200 mm

- \* Capacity: 2000 Kg/Hr
- \* Height of elevator suitable to feed in double stage pulper hopper.
- \* Side frame made out of SS
- \* Feed hopper & discharge chute provided
- \* Installed power: 2HP

## **COLLECTION TANK 500 LIT**

- \* 500 litter capacity
- \* 1000 mm (W) x 800 mm (L) x 400 mm (H)
- \* Completely made in SS304
- \* Union 51 mm provided
- \* Inlet & outlet connection

## **TRANSFER PUMP**

- \* Capacity will be 2000 Kg/Hr.
- \* Motor& pump mounting frame
- \* All material in S.S304
- \* Installed power;2HP.
- \* Frame work provided in 40 mm square tube

## **INSULATED TANK 500 LIT**

- \* 500 litter capacity
- \* Size: 1000 mm (ID) x 1100 mm (OD) x 1200 mm (H) x total height 2200 mm
- \* Insulation provided
- \* Agitator 40 mm provided

- \* Gear box with 2HP motor provided
- \* Provided nozzle
- \* Inlet & Outlet Valve provided
- \* Provided in 2mm thickness

## **MS RETORT VERTICAL**

Supply and manufacturing of the vertical retort

- \* Suitable for any size tins
- \* Capacity: 900 tin of 450 gram (2 crates of 450 cans each)
- \* Material of construction: MS
- \* Inner diameter: 900mm x shell height -2000mm height. X6 mm
- \* With flange diameter: 150mm
- \* Overall height with leg:- 2000mm
- \* Bottom dished end is provided and top also dished end with flange, lifting arrangement is provided.
- \* Flange with groove arrangement for gasket is provided to shell.
- \* Water inlet, steam header inlet and drain connections are provided.
- \* Air vent, pressure gauge, safety valve and temperature gauge is provided.
- \* Platform provided for operating retort

## **STEAM JACKETED KETTLE**

225litre capacity & with agitator

- \* Shell & jacket 3mm thickness, SS304
- \* Shell diameter 750 mm & Jacket diameter 800 mm x 600 mm height provided x 1100 mm total height provided
- \* Stiffener provided
- \* Legs 4No. pipe 60mm x 2mm thick motor mounting frame square pipe
- \* Agitator shaft size; 40mm, scraper Teflon fitting
- \* Geared motor fitting output RPM 28 to 30
- \* Provided top
- \* Air Vent, safety valve, pressure gauge, steam inlet, condensed assemble fitting
- \* Installed power; 1HP

\* All materials will be in SS304 except gear box, motor and steam condensation

\*Mat polishing provided.

## **PASTE MAKING MACHINE**

- Food grade Stainless Steel bowl.
- Accomplished performance at low energy consumption.
- Easy to wash and service the machine.
- Resistance to Heat and Corrosion.
- Easy to operate the designed system and simplified design needed less maintenance.

## **VEGETABLE SLICER AND DICER**

Commercial Multipurpose Vegetable Cutters are made from SS body.

Stainless Steel slicing, grating, dicing, cubing, striping, figure chips making blades fitted on SS disc.

Stainless steel shaft. is drive with help of "V" belt & Suitable 2 pole totally enclosed fan cooled single or three phase Sq. 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}

## **PEELER MACHINE**

This machine adopts pneumatic principle; it will not damage the garlic after peeling the skin. And it can peel the garlic skin completely in a dry way, so there is no need to put the garlic in the water before peeling. The peeling rate could up to 95%.

## Technical Details, Specification and Commercial Detail of Machine

<b>Model</b>	<b>PVG-FMG-200</b>
Voltage	220V-50Hz
Power	3.2 kw
Electric heating (kw)	1.5*2
Air compressor (customers buy by themselves)	11Kw
Size (cm)	60*90*165cm
Capacity (kg/h)	180-280(kg/h)

### CAN SEAMER

Can diameter	:35-130mm.
Operating temperature	:0 to 45
operating humidity	35 to 85%
Working power supply	: three phrase AC220V-380V 50/60Hz.
Total power	:2 HP.
Packaging Type	: Tin can, composite can, pet c...
Capacity	: 30-35 cans per minute
Machine Type	: Automatic

### DOUBLE ROUND BODY BEADER

Machine Power (kw)	0.750
Machine Type	1- Stage
Automatic Grade	Semi-Automatic
Material	MS
Output	10-15 CPM
Motor Power	1 HP
Speed	10 to 15 cans/min

## **LID EMBOSSING MACHINE**

Automation Grade	Automatic
Voltage	230 V
Power Source	Electric
Embossing Thickness	1.5 mm
Frequency	50hz
Power	2 Kw

## **CAN BODY REFORMER**

Mounted on mild steel stand and suitable for shaping flattened cans into cylindrical bodies between

200-700dia range and 1-1/2 10 height. Equipped with **1 HP 1440 RPM motor, starter, V-belt,**

**pullies etc. (less rubber rollers and bearings) Capacity 600-800 cans per hour.**

## **AUTO FILLING MACHINE**

- Hopper Capacity: 15 kg
- MOC: SS304
- Power Consumption: 220 V, 50 Hz, 20 W.
- Air Pressure: 0.4 to 0.6 M Pa
- Filling Range: 50 to 500 ml
- Filling Speed: 10 to 20 bottles/Min
- Dimensions: 800 X 450 X 500 mm

## **PAPAYA PEELER**

Capacity	500 Kg/ hr
Usage/Application	Commercial
Peeler Material	Roller Brush
Material	Stainless Steel
Electricity Phase	Three Phase
Motor Power	5 HP.
Voltage	440 Volt
Drum Diameter	30 inch
Drum Length	25 inch
Weight	500 Kg
Automation Grade	Automatic

## **PAPAYA CUBBER**

**Papaya Cube Cutter Machine** Is Purpose For Papaya Fruits.

The Papaya Cube Cutter Machine Capacity is 500KG/Hr.

The Cutting Blades Is SS Heavy Type Tempered Sheets So Blade Sharpness Is 100% Long Life.

### MACHINERY PRICE LIST

<b>Sr. No</b>	<b>Name of Machine</b>	<b>Price in Rs</b>	<b>Qty</b>	<b>Total Price in Rs</b>
1	Fruit Washer 2000 kg/hr	395000	1	3,95,000.00
2	Cutting and Sorting Conveyor	300000	1	3,00,000.00
3	Double Stage Pulper	350000	1	3,50,000.00
4	Fruit Crusher 2 Ton/hr	175000	1	1,75,000.00
5	Elevator with gear motor	300000	1	3,00,000.00
6	Collection Tank 500 Lit	100000	2	2,00,000.00
7	Transfer Pump	60000	6	3,60,000.00
8	Insulated Tank 500 lit with 4 Nozzle	165000	1	1,65,000.00
9	MS Retort vertical	75000	2	1,50,000.00
10	Steam Jacketed Kettle 225 Lit	185000	3	5,55,000.00
11	Steam Jacketed Tilted Kettle 225 Lit	165000	2	3,30,000.00
12	Steam Jacketed Kettle 450 Lit	265000	1	2,65,000.00
13	MS Crates	20000	10	2,00,000.00
14	Hoist Electrical	75,000	1	75,000.00
15	Paste Making Machine	175000	1	1,75,000.00
16	Vegetable Slicer and Dicer	300000	1	3,00,000.00
17	Peeler Machine	220000	1	2,20,000.00
18	Can Seamer	125000	1	1,25,000.00
19	Double round body beader	165000	1	1,65,000.00
20	Locking Machine	135000	1	1,35,000.00
21	Lid Embossing Machine	165000	1	1,65,000.00
22	Can Body Reformer	135000	1	1,35,000.00
23	Auto Filling Machine	175000	1	1,75,000.00
24	Fully auto Pouch packaging machine	350000	1	3,50,000.00
25	Continuous Sealing Machine	25000	1	25,000.00
26	Batch Coding Machine	325000	1	3,25,000.00

27	Papaya Peeler	225000	1	2,25,000.00
28	Papaya Cubbing Machine	375000	1	3,75,000.00
29	Syrup Collection Table	35000	3	1,05,000.00
30	Compressor 7.5 HP	95000	1	95,000.00
31	SS Pipelines, MS Pipelines, all installation valves and accessories	750000	1	7,50,000.00
32	<b>Total</b>			<b>64,55,000.00</b>
33	Add GST 18%			<b>11,61,900.00</b>
34	<b>Grand Total</b>			<b>76,16,900.00</b> <b>Rs.</b>

**TERMS & CONDITIONS:**

- 1) Price: Above prices are basic net prices without any taxes ex works Kirloskarvadi.
- 2) Transport: All transport charges will be born by customer from our place.
- 3) Payment: 60% advance with confirmed purchase order. Balanced 40% by proforma invoice before dispatch of equipments.
- 4) Delivery 60 days from the date of receipt of advance and purchase order.
- 5) Warranty: 1 yr. from the date of dispatch of machine. The warranty is for faulty mechanical defects and not for electrical, electronic and wear and tear parts like belt, seals etc.
- 6) At the time of installation of Boiler Krane is required, krane charges will be born by customer.

**7) A/c Details:**


**ICICI Bank**

**Kalpana Foods**

**A/c No.: 636805500031**

**IFSC Code: ICIC0006368**

**Branch: Ramanandnagar**

For, Kalpana Foods  
Date .   
Proprietor

Thank and Regards

**(Kalpana Foods)**