

Techno commercial Offer (MS & SS304)

A. Cleaning Line

1. Vibratory Feeder with hopper

Qty.: 01 No's

- Completely made in MS & contact parts in ss304.
- Approximate size of hopper is 800x800 mm made out of 2mm thick sheet
- Vibrator size 1700 x 800 x 1220mm height from ground
- Italavibras / Oli make vibrating motors 5KN each 02 No's
- Oscillating mounts for isolation of vibrating body from ground make Rosta
- Installed power approx. 2HP

2. Elevator feed to cap stemmer

Qty.: 01 No's

- Completely made in MS & contact parts in ss304.
- Overall dimensions: 2500mm length approx., 600mm width and 2800mm height from ground.
- **PVC** food grade belt with side wall.
- Clits height 70mm to 75mm at the pitch of 300mm.
- Belt supported on bed made in 3mm thick sheet
- Structure made in 80x40 and 40x40 sq. tubes
- Feed hopper and discharge chute
- Installed power 0.75KW.
- Geared motor SEW/Nord make 0.75KW, 44 RPM

3. Cap stemmer

Qty.: 01 No's

- Completely Made in MS & Contact parts ins SS304.
- Conical rotor provided with rubber paddles 04 sets
- Outer casing in two halves provided with PP blocks for destemming
- Gap between rotor and casing can be adjusted by lid screw
- Structure made in 100x100 mm sq. tubes
- Force cooling motor power rating 5HP.

4. Cleaning and Grading Machine

Qty.: 01 No's

- Completely Made in MS & Contact parts in SS304
- Size: 5200mm in length, 1200mm overall width and 900mm height from ground approx.
- Grader Sieves removable type locked with the help of toggle clamps.
- Top sieve 20mm hole size to remove big stems
- 4 slotted sieve also provided
- Vibrating motors are italvibras / Oli vibra make 15KN each
- Oscillating mounts 04 Nos make **Rosta**
- All mounted on heavy duty structure.
- 2 no's of blowers of 3HP and 02 no's of Air knife blowers of 1.5HP for aspiration
- Air lock rotary feeders to remove waste

- Installed power 12HP.

5. Z Elevator feed to sorter

Qty.: 01 No's

- Completely made in MS & contact parts in ss304.
- Overall dimensions: 3000mm length approx., 600mm width and 3600mm height from ground appx.
- Half Z type elevator with rollers on takeoff points.
- **PVC** food grade belt with side wall.
- Clits height 70mm to 75mm at the pitch of 300mm
- Belt supported on bed made in 3mm thick sheet
- Structure made in 80x40 and 40x40 sq. tubes
- Feed hopper and discharge chute
- Installed power 0.75KW
- Geared motor SEW/Nord make 0.75KW, 44 RPM

6. C type Elevator

Qty.: 01 No's

- Completely made in M.S & Contact parts in SS304.
- Size: 1500mm in length, 600mm width and 3500mm height from ground approx.
- Drive through chain sprocket
- Provide plastic food grade buckets to lift raisin.
- Feed hopper and discharge chute

7. Grader

Qty.: 01 No's

- Completely made in MS & contact parts in ss304.
- Size: 2500mm in length, 1200mm overall width and 800mm height from ground approx.
- Sieves removable type locked with the help of toggle clamps.
- It consists of two sieves of dia 6mm, dia 8mm mounted. it helps to size grading.
- All mounted on heavy duty structure.

8. Control Panel

Qty.: 01 Set

- MS powder coated cabinet
- VFD for capstemer and starters for all other motors.
- Panel is mounted on skid and machine is delivered with wiring at factory.

CONTROL PANEL DETAILS

Panel -1 - Cleaning Line

Sr. No	Description	HP Rating	Control
1	Feed Vibro – 1, 5KN	0.5	DOL
2	Feed Vibro – 2, 5KN	0.5	DOL
3	Elevator-1	1	DOL
4	Cap Stemer	5	VFD
5	Vibro - 3, 15 KN	1	DOL
6	Vibro - 4, 15 KN	1	DOL
7	Air knife-1	1.5	DOL
8	Air knife-2	1.5	DOL
9	Rotory Feeder - 1	0.5	DOL
10	Rotory Feeder - 2	0.5	DOL
11	ID Fan - 1	3	VFD
12	ID Fan - 2	3	VFD
13	Elevator-2	1	DOL
14	C type belt	1	VFD
15	Vibro -5, 5 KN	0.75	DOL
16	Vibro - 6, 5 KN	0.75	DOL
	TOTAL HP	23	

Price sheet:

Sr. no	Equipment	Quantity	Unit Price	Total Price
	A CLEANING LINE (SS304 Combination)			
1	Feeder With Hoper	1 NOS	585000	585000
2	Elevator Feed to Cap Steamer	1 NOS	525000	525000
3	Cap Steamer	1 NOS	620000	620000
4	Big Vibrator With Double Aspiration	1 SET	690000	690000
5	Z Elevator Feed to Sortex	1 NOS	650000	650000
6	C Type Z Elevator	1 NOS	585000	585000
7	Grader	1 NOS	495000	495000
8	Control Panel & Internal Cable From Panel To Machine	1 NOS	450200	450200
			TOTAL	4600200
			GST @18%	1009800
			GRAND TOTAL	5610000

Terms & Conditions

1. The price quoted is ex –At site.
2. Transport & Installation cost included in the offer
3. Packing cost if any is included in the price.
4. **Transformer, Main Panel Board (Distribution Panel), Power cable & Processing shed in buyer's scope of work.**
5. **Payment Terms: 50 % advance along with purchase order, 50 % against proforma Invoice before dispatch.**
6. Delivery 3 Months from the date of confirm order with advance payment
7. Inspection at our site.
8. Validity of offer is 15 Days.

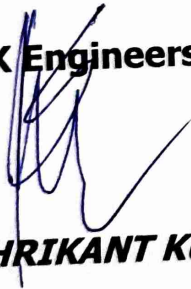
Gst No: 27AAHFB0674Q1ZZ

Bank Details

HDFC Bank
Budhwar peth karad-415110
Acc No: 26927610000095
IFSC: HDFC0002692

For

B K Engineers



SHRIKANT KULKARNI *