#### **Chaff cutter**

#### Two Roller:



Automation Grade	Automatic
Cutting Capacity	250 kg
Power	1 hp
Power Source	Electric Motor
Machine Feed	Straw, Dry Grass, Fresh Grass, Corn Stalk, Bamboo
Roller	Two
Blade	2
Wheel	Two blade and three blade wheels available.

## Usage:

- Before starting the machine fill the main gear box with 200 to 250 ml of Lubricating Oil No.120 and the Outer Gear box with grease
- Always keep the blades sharp
- Three Roller:



Automation Grade	Automatic
Cutting Capacity	450 kg
Power	1.5 hp
Power Source	Electric Motor
Machine Feed	Straw, Dry Grass, Fresh Grass, Corn Stalk, Bamboo
Roller	Three
Blade	2
Wheel	Two blade and three blade wheels available.

## Usage:

- Before starting the machine fill the main gear box with 200 to 250 ml of Lubricating Oil No.120 and the Outer Gear box with grease
- Always keep the blades sharp

#### Reverse Forward Model:



Automation Grade	Automatic
Cutting Capacity	1 ton / 750 kg/hr
Power	3 HP single or Three phase / 2 HP.
Power Source	Electric Motor
Machine Feed	Straw, Dry Grass, Fresh Grass, Corn Stalk, Bamboo
Roller	Three
Blade	3

# Usage :

- Before starting the machine fill the main gear box with 200 to 250 ml of Lubricating
   Oil No.120 and the Outer Gear box with grease
- Always keep the blades sharp

# • Reverse Forward Heavy Type:



Automation Grade	Automatic
Cutting Capacity	2 ton
Power	3 hp three phase
Power Source	Electric Motor
Machine Feed	Straw, Dry Grass, Fresh Grass, Corn Stalk, Bamboo
Roller	Three

Blade	3
Wheel	Three Blade

- Before starting the machine fill the main gear box with 200 to 250 ml of Lubricating Oil No.120 and the Outer Gear box with grease
- Always keep the blades sharp

# Reverse Forward Heavy Belt Driven Type:



Automation Grade	Automatic
Cutting Capacity	4-5 ton
Power	5 hp Three phase
Power Source	Electric Motor
Machine Feed	Straw, Dry Grass, Fresh Grass, Corn Stalk, Bamboo
Roller	Three

Blade	3
Wheel	Three Blade
Tray	Belt Driven Model

- Before starting the machine fill the main gear box with 200 to 250 ml of Lubricating Oil No.120 and the Outer Gear box with grease
- Always keep the blades sharp

# Milking Machine:

#### Mini Milking Machine:

## Specification:

• Model : Monoblock Type

Vacuum Pump capacity: 200 lpm
Motor Capacity: 0.5 HP single phase
Power Consumption: 220-240 v

Number of Cans: 1
Bucket: 20ltr S.S 304
Orbiter: 150 ml (optional)
Pulsator: 60/40 pulsation ratio
Milking Capacity: 10 cows /hour

#### Features:

• Battery (optional)

• Quality : Food Grade

You can't extra buckets in future

• You can milk 10-12 animals per hour





## Single Bucket Milking Machine:

#### Specification

Vacuum Pump capacity: 150 lpm

• Motor Capacity: 0.5 HP single phase Godrej Motor

Power Consumption: 220-240 v

Number of Can: 1
Bucket: 20ltr S.S 304
Orbiter: 150 ml (optional)
Pulsator: 60/40 pulsation ratio

• Milking Capacity: 10 – 12 cows /hour

#### Features:

• Engine (optional)

• Quality : Food Grade

• You can't add extra buckets in future

You can milk 10-12 animals per hour



## **Single Bucket Milking Machine:**

## Specification:

• Vacuum Pump capacity: 300 lpm

• Motor Capacity: 1 HP single phase Godrej Motor

Power Consumption: 220-240 v

Number of Can: 1Bucket: 20ltr S.S 304Orbiter: 150 ml (optional)

• Pulsator: 60/40 pulsation ratio

• Milking Capacity: 10 – 12 cows /hour

#### Features:

• Engine (optional)

• Quality : Food Grade

You can add one additional bucket extra in future

• You can milk 10-12 animals per hour



## **Double Bucket Milking Machine:**

#### Specification:

• Vacuum Pump capacity: 300 lpm

• Motor Capacity: 1 HP single phase Godrej Motor

• Power Consumption: 220-240 v

Number of Cans: 2
Bucket: 20ltr S.S 304
Orbiter: 150 ml (optional)
Pulsator: 60/40 pulsation ratio

Milking Capacity: 10 - 12 cows /hour

#### Features:

• Engine (optional)

• Quality : Food Grade

• You can't add extra buckets in future

• You can milk 20-25 animals per hour



#### **Three Bucket Milking Machine:**

#### Specification:

Vacuum Pump capacity: 400 lpm

Motor Capacity: 1.5 HP single phase Godrej Motor

Power Consumption: 220-240 v

Number of Cans: 3
Bucket: 20ltr S.S 304
Orbiter: 150 ml (optional)
Pulsator: 60/40 pulsation ratio

Milking Capacity: 30 – 35 cows /hour

#### Features:

- Engine (optional)
- Quality : Food Grade
- You can't add additional bucket in future
- You can milk 10-12 animals per hour

#### Four (Eight) Bucket Milking Machine:

#### Specification:

- Vacuum Pump capacity: 800 lpm
- Motor Capatcity: 3 HP Single/Three phase Godrej Motor
- Power Consumption: 220-240 v
- Number of Cans: 4Bucket: 20ltr S.S 304
- Orbiter: 150 ml (optional)Pulsator: 60/40 pulsation ratio
- Milking Capacity: 30 35 cows /hour

#### Features:

- Engine (optional)
- Quality : Food Grade
- You can add four additional bucket extra in future
- You can milk 10-12 animals per hour



## **Trolley Milking Machine:**

#### Specification:

Vacuum Pump capacity: 200 lpm Motor Capacity: 0.75 HP single phase Power Consumption: 220-240 v

Number of Can: 1

Bucket: 25ltr S.S 304/Transparent Bucket

Orbiter: 240 cc

Pulsator: 60/40 pulsation ratio

Milking Capacity: 10 - 12 cows /hour

#### Features:

Quality: Food Grade

You can milk 10-12 animals per hour

You can add one bucket extra in future



## **Cream Separator:**

## **Hand Operated Cream separator:**

• Machine Capacity: 60 Ltr / Hr.

• Tank Cap.: 8 Ltr.

• No of S.S. Discs: 10-12

• Separation Temperature: 35 - 40°C / 95-108°F

• Bowl Material: M.S.

• Receiving Tank Material: Aluminum Sheet

• Useful in Domestic purpose

• Dynamically Balanced Bowl

• Provision to Operate by Hand: 60 Rpm

• Useful in Kitchen, Laboratory, Small farms.

Available in 90, 165, 300 to 3000 liters per hour



## **Electric Operated Cream Separator:**

Machine Capacity: 60 Ltr / Hr.

Tank Cap. : 8 Ltr.

• No of S.S. Discs: 10-12

• Separation Temperature: 35 - 40°C / 95-108°F

Solid Removal Time: 1.5 HourBowl Material: M.S. / S.S. 304

Receiving Tank Material: Aluminum Sheet / S.S. 304 Sheet

Useful in Domestic purpose

Motor: 180 watts

• Dynamically Balanced Bowl

Useful in Kitchen, Laboratory, Small farms.

Available in 90, 165, 300 to 3000 liters per hour



#### **Brush Cutter**

Rated Power 1.5 kW (1.9 hp)

Displacement 40 cc Weight of the Machine 7.6 kg

Engine Type 2-Stroke, Air Cooled Engine

RPM 8000-9000

Fuel Used Petrol Fuel Tank Capacity 1100 ml

Oil (Mixing) 40 ml (2T) oil/1 L of Petrol

**Fuel Consumption** 600 ml/hr



## Backpack:

Rated 1.5 kW (1.9 hp) Power

Displaceme 43 cc

nt

Weight of

the 7.5 kg

Machine

Engine Type

2- Stroke, Air Cooled

6500 **RPM** Fuel Used Petrol

Fuel Tank

1100 ml

Capacity

Oil (Mixing) 40 ml (2T) oil/1 L of Petrol

Fuel

Consumpti 600 ml/hr

on



# **Cow Shed Cleaning Pump:**

## **Specification:**

Motor Capacity: (1hp-5.5hp)

Pump RPM - 800-1200

Output Pressure: 10-40 (kg/cm2) Suction Volume: 30-40 (l/min) Pump Oil (20w40 Grade): 900 ml Hose pipe length: up to 250 m

Gun: Single/Double Gun

#### Features:

• You can wash the cow shed as well as the cows.

• You can adjust the Water Pressure by Using Gun 7 Types



# **Curd Churners:**

- 1. 15-18 liters capacity
- 2. You can easily extract the butter from curd
- 3. 120 watts motor

## **Cow Mats:**

Available in 18 mm, 20 mm, 25 mm and 30 mm sizes

Type : Interlock type Color : Black



Calf Feeding Bottle.





# **Cow Brush**



# Dip Cup



Sprayer



**Good Bye** 



**Vacuum Pump Oil** 



**Mastitis Test Kit** 



Ear Tag Applicator



Ear Tag:



Liner



# **Teat Shell**



**Pulsators** 



# Claw



# Brush



# Automatic cow drinking bowl



Milk Cans: Aluminium, PVC and SS Milk cans available.





