



# AK Machines



[www.cashewpeelingmachine.com](http://www.cashewpeelingmachine.com)

# ABOUT US

Established in the year 2011 at Kanyakumari, Tamil Nadu, We "A.K Machines" are a Sole Proprietorship firm, engaged as the foremost Manufacturer, Wholesaler and Retailer of Sorting Machine, Processing Machine, Peeling Machine, etc. Our products are high in demand due to their premium quality and affordable prices. Furthermore, we ensure to timely deliver these products to our clients, through this we have gained a huge clients base in the market.



## WHY US?

We are widely recognized in this sector due to our premium quality range of sports products in various sizes. Due to the following unique reasons, we are able to carve a niche in this field:

- High Quality Range of Products
- Adroit Team of Professionals
- Positive Records
- Transparent Dealings
- Prompt Delivery
- Well-Equipped Warehouse
- Customized Options
- Affordable Price Structure

## CASHEW BOILER

Boiler is Used to Generate Steam for Cooking of Raw Cashew Nuts, Shell and Tube Type. Fully Wet back Three Phase

### PRODUCT DETAILS

Capacity	1000 Kgs/Hr to 5000 Kgs/Hr
Pressure	10.54 Kg/cm <sup>2</sup> to 21.000 Kg/cm <sup>2</sup>
Fuels	Agro Waste
Briquettes	Coal/UMPS Other Solid Fuels



## CASHEW DRYER

To Dry the Kerneles at 70-75°C in 7 hrs Fuel. Electric or Hot Steam. Power Required: Three Phase

### PRODUCT DETAILS

Capacity	30 Kg to 1 ton per Batch
Power Supply	3 Phase & Single Phase
Tray Size	32" x 16" x 1.5" Aluminium Trays
No of Trolley	Customize All Trays in Aluminium



## CASHEW CUTTING MACHINE

Hand Operating Cashew Cutting Machine. Cashew Hand Cutting Machine is Necessary used Machine in Cashew Process after Steaming Raw Cashew nut Labar Cuts Cashew Out of Shell in the Cashew Manual Cutting Machine.



### PRODUCT DETAILS

Capacity	15 Kg/Hr to 20 Kg/Hr
Brand	AK
Material	Mild Steel



## INDUSTRIAL AIR COOLER

Industrial Air Cooler to make the Kernels up to 4.0 to 5.0% Moisture Condition for better Peeling of Skin.

### PRODUCT DETAILS

Cooling Area SqFt	1250 SqFt
Air Pressure	1800
Power	1.1 K.W

## COMPRESSOR

Air Compressor is Used to Blow the Air in the Peeling Machine to Remove Thered Skin of Cashew.

### PRODUCT DETAILS

Power	3 Phase
Capacity	15 Hp to 60 Hp
<i>Air Reciever Tank</i>	



## CASHEW PEELING MACHINE

Cashew Peeling Machine is Used to Remove the Red Skin of Cashew

### PRODUCT DETAILS

Capacity	120 Kg/Hr to 600 Kg/Hr
Motor Power	20 HP to 60 HP
Usage/Application	Industrial
Voltage	440 V
Frequency	50 Hz
Power Source	Electric
Automation Grade	Automatic



## MULTIFUNCTION COLOR SORTER

Belt Sorter Features Broader Application. It Suitable for Color Sorter for Cashew, Dhall, Peanuts, Nuts, Frozen Fruits, Dehydrated, Vegs as well as Fragile, Irregular, Wet Commodities, High Resolution Micron Cameras.

### PRODUCT DETAILS

Capacity	500 Kg/Hr
Camera	5,950 Mega Pixel
Brand	Matrix and Festo (German Brand)
Air Compressor	3.4
Work Pressure	10 HP





# CASHEW HUSK CLEANING MACHINE

Cashew Husk Cleaning Machine is Suitable for Removing Cashew B Grade and Very Small Size Cashew Pieces from Red Husk of Cashew. The Cashew Pieces are Separated Based on their Weight.

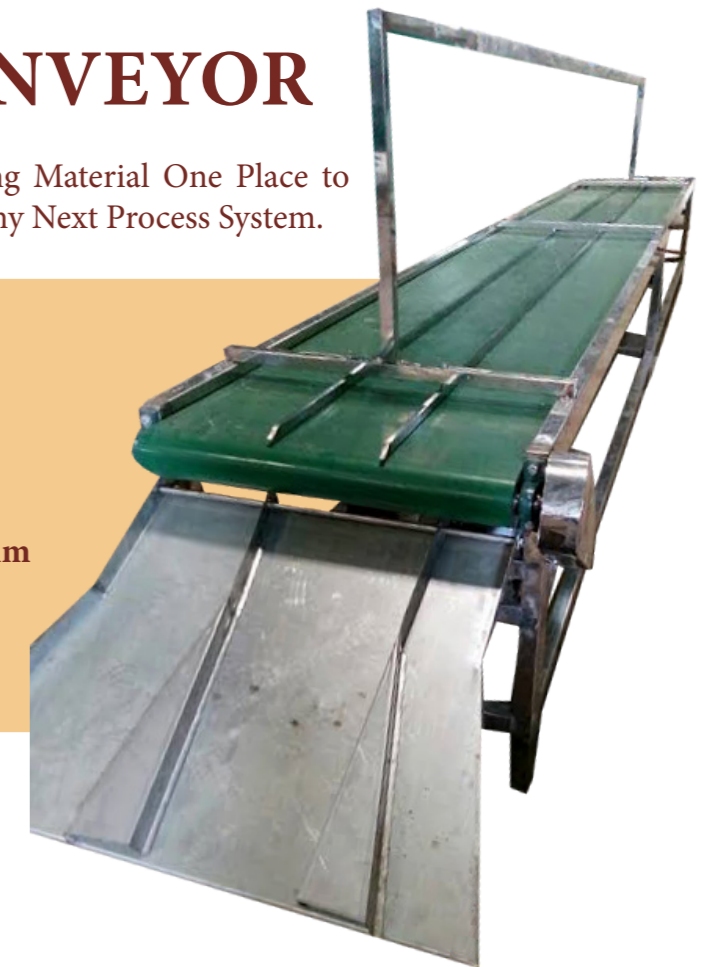


## PRODUCT DETAILS

Capacity	120 Kg/Hr to 200 Kg/Hr
MOC	MS
Metal Brand	Tata Steel or ESSAR Steel
Power Required	2HP 3 Phase

# INSPECTION CONVEYOR

Conveyor are Used in Feeding and Supplying Material One Place to Other Place. To Feed Cashew Nuts in to the any Next Process System.



## PRODUCT DETAILS

Power	Single Phase
Motor	1 HP
Modular Conveyor	Gear Box
Sanitary Ratio	360 x 75 Height mm
Machine 10Ft	500 Kg/Hr

*Pneumatic Control*

# ELEVATOR

Elevator are Used in Feeding and Supplying Material One Place to Other Place. To Feed Cashew Nuts in to the any Next Process System.



## PRODUCT DETAILS

Power	Single Phase
Motor	1 HP
Modular Conveyor	Gear Box
Sanitary Ratio	360 x 75 Height mm
Machine 10Ft	500 Kg/Hr

*Pneumatic Control*

# CASHEW TIN PACKING MACHINES

Packing Machine Used for Cashew Kernal Packed in Tins



## PRODUCT DETAILS

Capacity	400 Kg/Hr
Motor Power	2 HP
Voltage	230 V
Frequency	50 Hz



# AK Machines

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