

**16<sup>+</sup>** Years  
of Experience



**A Legacy of Trust in**

***Every Turnkey***

**SOLUTION**

# Next-Level Nut ENGINEERING

**Fast, Silent, Flawless**



## WHAT'S INCLUDED

AUTOMATIC CASHEW SHELL CUTTING MACHINE (HORIZONTAL SYSTEM)	2 No.
BUCKET ELEVATOR	1 No.
VIBRATOR (SS304)	2 No.
SHELL BLOWER (SS304)	2 No.
SHELL INSPECTION TABLE (SS304)	1 No.
WASTE SHELL COLLECTION SYSTEM	1 No.
SCOOPIING MACHINE (SS304)	2 No.
ROLLER SYSTEM (SS304)	1 No.
VFD PANEL (SCHNEIDER BRAND)	1 No.

POWER SUPPLY: 11 KW (THREE PHASE, 415V, 50Hz)  
 GEAR MOTOR: CROMPTON GREAVES OR ANY OTHER REPUTED BRAND  
 WEIGHT: 2500 KG

DIMENSIONS (L×W×H)  
 35×10×10 FEET

Where Precision Meets

# POWER

- Cashew Scooping, Redefined



**Edition-**  
**OCTSL-300**

## WHAT'S INCLUDED

AUTOMATIC CASHEW SHELL CUTTING MACHINE (HORIZONTAL SYSTEM)	1 No.
BUCKET ELEVATOR	1 No.
VIBRATOR (SS304)	1 No.
SHELL BLOWER (SS304)	1 No.
SHELL INSPECTION TABLE (SS304)	1 No.
WASTE SHELL COLLECTION SYSTEM	1 No.
SCOOPING MACHINE (SS304)	1 No.
ROLLER SYSTEM (SS304)	1 No.
VFD PANEL (SCHNEIDER BRAND)	1 No.

**DIMENSIONS (L×W×H)**  
**25×10×10 FEET**

**POWER SUPPLY: 7 KW (THREE PHASE, 415V, 50Hz)**

**GEAR MOTOR: CROMPTON GREAVES OR ANY OTHER REPUTED BRAND**

**WEIGHT: 1700 KG**

- ① Efficient and Gentle Kernel Extraction Minimizing Breakage.
- ① Automatic Scooping Mechanism for Smooth, Continuous Processing.
- ① Adjustable Scooping Depth and Speed to Suit Different Nut Sizes.
- ① High Throughput Capacity to Boost Productivity.
- ① Constructed with Food-Grade, Durable Materials Ensuring Hygiene.
- ① Easy Maintenance and Quick Cleaning Design.
- ① Compact Design to Save Floor Space.
- ① Low Noise and Vibration for Comfortable Work Environment.
- ① Seamless Integration with Shelling and Grading Units.
- ① Precision Scooping Technology to Maximize Kernel Recovery.
- ① User-Friendly Interface for Easy Control and Monitoring.
- ① Energy-Efficient Operation for Cost Savings.
- ① 2-Year Warranty Ensures Lasting Performance and Support.





**More Whole**  
**KERNELS**  
**Less Waste,**  
**Unlimited Growth!**

## RAW CASHEW NUT SHELLING MACHINE

EDITION	NO OF CUTTER	CAPACITY	POWER
OC2BSM	2 HEAD	50-80 KG/HR	0.37 KW
OC4BSM	4 HEAD	150-180 KG/HR	0.75 KW
OC8BSM	8 HEAD	300-360 KG/HR	0.75 KW
OC12BSM	12 HEAD	500-600 KG/HR	1.1 KW

## HIGH-PRECISION SHELLING PERFORMANCE

DESCRIPTION	WITH RAW CASHEW NUT GRADING	WITHOUT RAW CASHEW NUT GRADING
BROKEN	LESS THAN 3 %	LESS THAN 5%
UNCUT	LESS THAN 5%	LESS THAN 7%
WHOLE NUTS	MORE THAN 98% (SINGLE PASS)	MORE THAN 96% (SINGLE PASS)

# Our Creations



**AUTOMATIC RAW CASHEW NUT GRADER**



**DESTONER WITH WATER WASHING TECHNIQUE**



**BOILER + COOKING SYSTEM + BUCKET ELEVATOR**



**AUTOMATIC CASHEW SHELLING MACHINE**



**AUTOMATIC CASHEW SCOOPING MACHINE**



**AUTOMATIC CASHEW NUT TRAY FEEDING SYSTEM**



**AUTOMATIC CASHEW NUT DRYER SYSTEM**



**AUTOMATIC CASHEW NUT PEELING MACHINE**



**INSPECTION CONVEYOR BELT**



**BUCKET ELEVATOR**



**CASHEW NUT VACUUM PACKING MACHINE**



**CASHEW NUT ROASTING & FLAVOURING MACHINE**

## Services & Support

### SITE PLANNING LAYOUT

We Offer Comprehensive Site Planning Solutions Based On 2d And 3d Plant Layouts, Tailored To Optimize Space, Enhance Functionality, And Ensure Efficient Designs. Through In-depth Analysis And Strategic Planning, We Create Layouts That Align Seamlessly With Your Goals, Balancing Practicality With Long-term Sustainability.



### PHYSICAL VISIT

Our team offers precise and practical layouts through meticulous physical verification. When necessary, our service engineers conduct on-site visits to assess conditions, address challenges, and ensure seamless alignment with your project requirements.



### MACHINE INSTALLATION

We provide end-to-end machine installation services, including mechanical assembly, electrical integration, and system calibration. Our experts conduct thorough product trial runs to guarantee seamless performance and maximum efficiency.



### SKILLED TECHNICAL STAFF & LABOUR

The most significant benefits of technical expert staff & labour team are to save time and money of cashew factory owner. So, for qualitative and quantitatively finish cashew production we supply expert skilled technical staff & labour on permanent basis.



### FREE SERVICE VISIT (3 VISITS PER YEAR)

We provide three complimentary quarterly services to ensure your machinery operates seamlessly. These include routine inspections, performance evaluations, and maintenance, all designed to optimize functionality and prevent potential issues.



### PRODUCT CONSULTATION

We provide expert product consultation and support to ensure optimal functionality, seamless operations, and effective product formulations. Our team offers specialized guidance for New Cashew Product development on Oscar Cashew Tech machinery and equipment from other brands, helping you achieve superior results and performance.



### SPARE PARTS & ACCESSORIES

Oscar Cashew Tech provides genuine spare parts, meticulously designed to fit your system perfectly. We ensure prompt delivery of spare parts upon request. Each component undergoes a thorough technical inspection by our specialists to guarantee optimal performance and reliability.



### REMOTE SUPPORT

Our team offers efficient remote support for resolving machine malfunctions. Upon request, you can connect a laptop to the PLC panel or share remote access with us to address the issue. Alternatively, you can share an image of your panel screen, and our experts will guide you through the resolution process with ease.





Promise for Best Quality...

**OSCAR CASHEW TECH PVT. LTD**

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